

NEWS: EUROPE

ABN Amro investment chief is forced to resign

By Gordon Cramb in Amsterdam

The head of investment banking at ABN Amro, one of Europe's largest banks, was forced to resign yesterday after concealing for up to five years his implication in an insider dealing case.

Mr Louis de Bièvre, a main board member of the Dutch group, told fellow directors his wife Caroline had reached an agreement with prosecutors under which she admitted dealing in the shares of an unnamed Amsterdam listed company on the basis of information he had let slip.

Her offence came in 1992, as Mr De Bièvre was spearheading the takeover that June of Hoare Govett, the London stockbroker.

Following the deal, which gave the bank a strong presence in international securities markets, he worked on building its investment banking network in Asia and expanding corporate finance in London.

In London, staff at ABN Amro and Hoare Govett refused to comment. "We've been told to refer all calls to Amsterdam," said one senior executive.

Mr De Bièvre also resigned yesterday from the board of the Association for Securities Dealing, half owner of the Amsterdam Stock Exchange, which it ran until January when the exchange became a limited company. Senior exchange officials were described as sombre.

While the investigation found that Mr De Bièvre, 59, was blameless for having passed on the information, ABN Amro expressed astonishment that he had kept the case quiet for so long.

"It is a terrible shock, really it is, to the bank and to the sector," said Mr Jules Prast, its spokesman.

"The only thing you can do is in terms of damage limitation."

On a day when the Amsterdam bourse set further records, shares in ABN Amro fell 1.1 to close at 142.50.

Mr De Bièvre's disclosure was made late on Tuesday to Mr Jan Kalif, bank chairman. It comes as Mr Kalif prepares to announce annual results today for ABN Amro. The results are expected to be buoyed by a strong contribution from the investment banking side.

"We have a lot of rules to prevent insider trading. Those rules should be lived up to by all people working for the bank, but of course we expect senior managers to set an example," said Mr Prast.

Mr Prast said Mr De Bièvre must have known for some time about the prosecutors' inquiries.

The decision not to put Mrs De Bièvre on public trial will meanwhile raise further questions over the determination of the Netherlands' legal authorities to clamp down on insider trading.

The biggest prosecution concluded since the law was toughened earlier this decade failed on appeal.

Although evidence is being heard in a number of similar cases, only one conviction still stands.

It is thought likely that Mrs De Bièvre agreed to admit guilt and pay a fine, the size of which is not usually disclosed under the Dutch system.

An official at the public prosecution service said last night that such a deal was often accepted to save costs.

Commissioners feel Fischler figures exaggerate difficulties of rigorous curbs

EU rejects farm budget targets

By Lionel Barber and Caroline Southey in Brussels

The EU's powerful farm lobby suffered a rare defeat yesterday when the European Commission rejected budget targets put forward by Mr Franz Fischler, agriculture commissioner.

Mr Fischler was told to think again after he presented figures on agriculture spending which fellow commissioners claimed exaggerated difficulties in imposing a rigorous EU budget regime for next year.

"There is a history of over-budgeting in agriculture," said a senior Commission

official. "We wanted a strict and exact budget position and we did not get it."

The background to yesterday's dispute was a recent Commission plan to increase the 1998 EU budget by 3 per cent, just above the rate of inflation. Because of previous commitments to increase EU regional aid substantially in 1998, EU farm spending would rise by 0.5 per cent only.

Mr Fischler, a former farm minister in his native Austria, responded with proposals to meet the 1998 target with spending cuts of Ecu2.5bn (\$2.9bn).

The proposal founded on

objections from President Jacques Santer and Mr Erkki Liikanen, EU budget commissioner, who called for more precise figures. Some critics suspected that Mr Fischler had exaggerated the level of adjustment in order to make the whole exercise less palatable.

The centre-piece of the package was an Ecu1.4bn cut in aid to cereal farmers - an idea tabled last year during the beef crisis but rejected by EU farm ministers. Mr Fischler said an extra Ecu1.1bn should be found, possibly by an across-the-board cut in farm prices - by the end of the

meeting this demand had been scaled back to around Ecu500m.

Aides suggested Mr Fischler was playing a shrewd long game. He wanted to sound the alarm over calls from EU finance ministers for even tighter budget limits on farm spending. "Fischler was simply warning everyone there could be problems down the road."

However, the view in the Commission is increasingly that DG6, the powerful farm directorate, asks for more money than it needs. "The farm budget has been under-spent in recent years," said an official. "Besides, they

found Eculbn in a week to help the beef sector to deal with mad cow disease."

Mr Santer and Mr Liikanen have led efforts for more budget discipline in the Commission to complement efforts in members states to meet the Maastricht treaty targets for monetary union.

But tighter budgeting is also becoming ever more important in order to prepare for the costly enlargement to central and eastern Europe.

After yesterday's skirmish, attention will turn to EU farm ministers' response to the renewed call for cuts in cereal aid.

Statue is a liberty Muscovites tell mayor

By Chrystia Freeland in Moscow

Even by the tough standards of Russian politics, Mr Yuri Luzhkov, the pugnacious mayor of Moscow, has a ferocious reputation.

He gives precedence only to the president and can make or break any business deal in the capital.

But this week, Moscow's political titan caved in to pressure from an ad hoc group of artists, students and young entrepreneurs over the capital's most controversial new emblem - a towering 60m statue of Peter the Great, costing nearly \$20m.

Mr Luzhkov, who once described the statue's sculptor as "the Michelangelo of our times", has agreed that the monumental Peter is far too large and maladroitly placed on an island in the Moskva river.

A committee, whose members will include the protesters, will decide the statue's fate. By May, city officials predict it will be hauled from its central location to some remote corner of the capital.

Mr Luzhkov's climbdown is particularly remarkable in view of the mayor's friendship with Mr Zurab Tsereteli, Peter's sculptor, whom he has commissioned to design dozens of monuments that dominate the cityscape.

But, on this occasion, public opinion seems to have triumphed over the tastes and friendships of the great.

In a sign that Russia's fragile democracy is building up some muscle, a group of the statue's most ardent critics this month formed an anti-Tsereteli committee and began the bureaucratic procedures required to call a city referendum on the issue.

The threat of a referendum proved too much for Mr Luzhkov, an ambitious politician who many observers believe could be planning to run for the presidency.

"To be honest, we did not expect this reaction before we met the mayor this week," said Mr Marat Gelman, a 35-year-old art gallery owner who was the driving force behind the protest.

"We expected the mayor's position to be more tough and that is why we raised

the issue of a referendum."

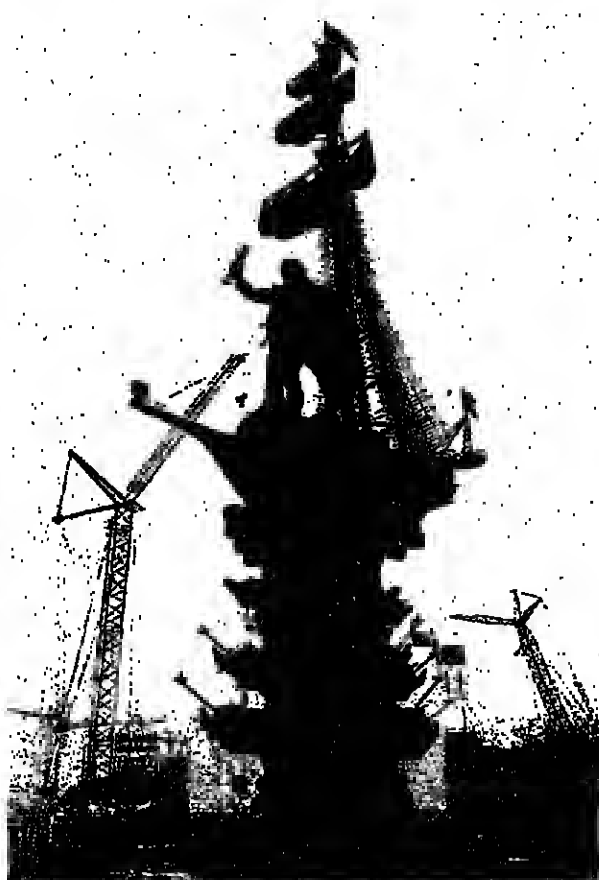
Mr Gelman said the mobilisation of students and artists - not usually a force in Russian politics - against the statue reflects a slow change in Russian society.

"A new generation has appeared which is strong, self-confident and successful and sees itself as a real power," Mr Gelman said. "Our protest is a sign that this generation has appeared and that we are not just interested in business but also in assuming a leadership role in civil society."

The battle over Peter the Great also suggests that, after decades of socialist realism, Russia's artistic tastes are changing, reflecting a desire for work that is more "cutting edge".

Mr Luzhkov belongs to a generation which prefers grandiose art. "Overall, the mayor is a supporter of classical, realistic sculpture," said Mr Sergei Kovalchuk, an official at the architectural department of the city government. "I've never heard him say he enjoys the work of artists like Malevich or Kandinsky."

But the new generation of



Moving monument: the Peter the Great statue may be relocated after protests that it was "archaic".

Muscovites has different inclinations. "The statue is very unmodern and archaic, and maybe for the youth that is the worst thing. We want our capital to be contemporary, dynamic," Mr Gelman said.

However, activists think the U-turn could make the city's strongest man more popular than ever.

Carmakers hit by rejection of retirement plan

By David Owen in Paris

France's hard-pressed carmakers received a new setback last night when the government rejected calls to help fund plans to cut thousands of jobs and reduce the average age of employees through early retirement and other measures.

The industry ministry said it had decided against committing itself to proposals that would have taken several years and were not in line with normal practice.

It emphasised that it was ready to discuss more general ways for the companies to improve their competitive position. "We have come to the clear conclusion that French carmakers must make substantial gains in competitiveness and productivity," it said.

Yesterday's announcement brings to a close a saga that began last July when Renault and Peugeot Citroën sent a joint letter to Mr Alain Juppé, the French prime minister.

Le Canard Enchaîné, the satirical newspaper, said the letter warned that the French car industry had to

adapt to new conditions. It pointed out that half the two companies' employees would be over 50 by 2000.

Subsequent talks between the companies - which employ more than 200,000 in car production worldwide, the majority in France - and the government are thought to have focused on a law offering state funding to companies placing older employees on part-time work, while hiring young people.

Attention will now switch to the consequences of the government's decision for the respective strategies of the two companies, which face cut-throat competition from foreign manufacturers and are due to report 1996 results in March and April.

Renault, in which the French government retains a 46 per cent interest, has warned it will report substantial losses. Les Echos, the French business newspaper, this week suggested these could exceed FF1bn (\$704m), due partly to the inclusion of substantial restructuring charges. The company last night would make no comment.

Investors back off betting on Emu

Fewer see it as on course but it depends where they are looking from, writes Richard Lapper

Concerns about a possible postponement of joining the first round of Emu on January 1 1998 have declined from 72 per cent to 62 per cent in the four weeks to February 24, while Spain's perceived chances of first-stage entry have dropped from 80 per cent to 63 per cent over the same period.

The change in sentiment follows several months of strong convergence between European interest rates and indicates that investors are beginning to re-appraise the prospect for Emu starting on schedule in 1999.

The trigger for recent developments has been signs of slower growth and rising unemployment in Germany. The latest figures for German unemployment, published in the first week of February, showed unemployment to be higher - at 4.6m - and the German economy to be weaker than expected, casting increasing doubt on the government's plans to reduce its fiscal deficit to the 3 per cent of gross domestic product target stipulated by the Maastricht treaty.

This has brought into question even German first-round membership of Emu. At the same time Germany's faltering economy is expected to focus attention on the costs rather than the benefits of monetary union, reinforcing popular scepticism about a wider union which would include Italy and Spain.

"The German numbers look pretty awful," said one London-based fund manager, who has reduced his exposure to Italian and Spanish bond markets in recent weeks.

"It may well be that there is a realisation that convergence is not going to be as straightforward as was thought at the height of optimism earlier this year. People are getting cold feet."

There has been a lot of talk about the weakness of the German economy," says Mr Julian Jessop, chief European economist at Nikko Europe, the Japanese securities house. "Previously the debate was whether Italy

could qualify. Now it is whether there will be a monetary union at all."

Yet so far, the impact on prices has been relatively small in comparison with last year when holders of Italian and Spanish bonds made massive capital gains.

Italian 10-year bonds have underperformed their German equivalents in the last few weeks, with the difference in yields - the so-called yield spread which analysts use to measure the relative strength of markets - widening by about 1/4 of a percentage point to 1 1/2 percentage points.

That, however, compares with a contraction last year of more than 3 percentage points. Similarly while international investors have sharply reduced their exposure to French bonds in the last four weeks, French bonds are still slightly more expensive than German ones.

A number of analysts suggest that the reason for this is that, while London-based investors have become concerned, domestic European investors are still relatively confident about Emu going ahead as planned.

"There is a split between London-based and continental investors," says Mr Michael Burke, senior economist at Citibank in London. "London investors are far more sceptical but the bounce off historic lows [in yields] has been very limited so far and there has been relatively little pressure on exchange rates."

Mr Jessop at Nikko agrees. "Continental investors seem resigned to Emu going ahead. They take the view that it is a political decision."

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EUROPEAN NEWS DIGEST

Jibe angers MEP leader

Mr José María Gil-Robles, the new Spanish president of the European Parliament, yesterday snubbed Mr Hervé de Charette, the French foreign minister, after the latter complained that the Strasbourg assembly showed that it was "not a parliament worthy of the name" for intervening in France's heated immigration debate. Cutting short what was meant to be a courtesy visit to Paris, Mr Gil-Robles called Mr de Charette's comment "unacceptable" and cancelled a meeting with him.

The cause of the row was last week's European Parliament resolution, supported by French Socialist MEPs, urging the government to withdraw its new bill to curb illegal immigration. Mr de Charette expressed "shock" at a member state government being told to withdraw a bill within its national competence.

The row will reinforce France's desire not to see the European Parliament gain any new powers, even at the price of straining relations with Germany which favours a bigger role for MEPs. David Buchan, Paris

Luxembourg grasps tax nettle

Luxembourg plans to grasp the thorny problem of tax harmonisation during its forthcoming European Union presidency. It wants to broaden the issue beyond the exemption on non-residents' savings for which the grand duchy is being increasingly criticised by its EU partners.

Mr Jean-Claude Juncker, Luxembourg's prime minister, yesterday used a speech in Paris to announce that the grand duchy would try to get agreement "on a list of tax problems and on a code of good conduct [by EU states] before moving on to possible harmonisation". France has led the recent charge for tax harmonisation which is backed by the European Commission.

Mr Juncker said, however, that rapprochement of tax regimes, in the context of impending monetary union, should not be limited to the exemption which Luxembourg, and several other EU states, give non-residents on their savings, and ought to include corporation tax. He cited tax breaks for the "co-ordination centres" of multinationals in Belgium, for holding companies in the Netherlands and for foreign investors in Ireland. David Buchan, Paris

Archbishop charged in Sicily

Sicilian Archbishop Salvatore Pappalardo, one of the highest-ranking Catholic churchmen ever to face Italian justice, went on trial yesterday with five other people on charges of corruption and defrauding the European Union. The 75-year-old prelate, who denies wrongdoing, faces up to four years in jail if convicted.

He is charged with extortion and attempted extortion connected to bribes the prosecution says were demanded from construction companies and artisans seeking contracts for work on Monreale cathedral from 1980 to 1983. He is also accused of defrauding the EU of some L200m (\$120,000) by overstating the size of a church vineyard which was put out of production in order to reduce wine production and receive an EU farm subsidy. The trial was adjourned to March 18. Reuter, Palermo

Moscow ponders caviar curbs

Russia is considering strict controls on caviar in an effort to stem the blackmarket trade, says Mr Viacheslav Zilakov, an official at the state fisheries committee.

The Interfax news agency reported Mr Zilakov as saying that illegal caviar exports from Russia, Azerbaijan and Kazakhstan exceeded official sales by two or three times. He said Russia hoped to export 60 tonnes this year, from a total production of 100 tonnes.

Russia has a quota this year to fish 1,500 tonnes of sturgeon, from which caviar is derived, in the Caspian. Stocks have fallen dramatically in recent years because of illegal fishing and pollution. Chrystia Freeland, Moscow

Russian sell-off delayed

The privatisation of Rosgosstrakh, Russia's biggest insurer, has been suspended by the Moscow Arbitration Court until March 25 when the court will take a final decision on a suit brought by a group of depositors at the state savings bank Sberbank. The group is seeking a suspension claiming the company owes them Rb24bn (\$4.2m) in 1992 prices to its depositors.

The debt represents money Rosgosstrakh collected before the start of economic reforms in 1992, when it was the only household insurance company. The company said a 1995 law and 1996 presidential decree had transformed Rosgosstrakh and Sberbank debts to individuals into state debt. "Our charter says we are not responsible for state debt," it said. Reuter, Moscow

VW probe draws blank

Volkswagen, Europe's biggest carmaker, said yesterday an internal investigation into allegations of corruption in its purchasing division had so far proved inconclusive. "Until now... there have been only a few fragmentary findings, indications or assumptions which do not permit a final assessment," the German group said. However, it added that it would continue with its probe.

The investigations follow press allegations that members of VW's purchasing staff extorted bribes from suppliers over several years. The issue arose in conjunction with a dispute with the Swiss-Swedish industrial group ABB over the costs of equipment at a paint plant for Skoda, VW's Czech subsidiary. As part of its internal probe, VW has suspended three employees and dismissed another. Sarah Althaus, Frankfurt

ECONOMIC WATCH

French consumption leaps

France Consumer expenditure on manufactured goods (month on month % change)

French household consumption of manufactured goods rose by 1.9 per cent in January, reversing a fall of 1.3 per cent the previous month. The advance, stronger than expected, came in spite of a sharp 11.5 per cent decline in car sales. Excluding cars, tyres, spare parts and pharmaceutical products, the month-on-month improvement would have been 4.4 per cent. The figures from the national statistics institute continue a run of reassuring economic statistics for the government, which is relying on improved 1997 growth to help ensure it qualifies for European monetary union.

Fourth quarter gross domestic product figures, due today, are expected to show that 1996 economic growth was at or about 1.3 per cent, in line with government forecasts. January unemployment figures are set to follow tomorrow. Ministers, whose austere economic policies have come under mounting attack as the jobless rate has risen to a post-war record of 12.7 per cent, will be hoping the figures show no further deterioration, although some analysts have predicted the rate could hit 13 per cent by spring. David Quen, Paris

■ Hungary's current account deficit fell to \$1.7bn last year, about 3.7 per cent of gross domestic product and \$800m down on the 1995 figure of \$2.5bn.

CORRECTION

Irish rating

In the Financial Times of February 25, we incorrectly reported that Moody's Investors Service rated Ireland's foreign currency debt at Aa2. The rating was upgraded recently to Aa1.

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1997-1998

Student days too long, says Kohl

By Ralph Atkins in Bonn

Chancellor Helmut Kohl yesterday stepped up pressure for substantial reform of Germany's education system. He said too many students were spending too many years studying, sometimes not starting work until they were more than 30 years of age.

Mistakes had been made expanding Germany's education system over the past decade, Mr Kohl said, and the time spent by Germans at university was "damaging". It was also incompatible with an average retirement age of 60.

"Longer in education, longer in retirement and ever shorter working lives - the sums don't add up," the Chancellor said.

His speech in Munich came amid calls for a wide-ranging shake-up as part of structural reform to improve Germany's competitiveness and to increase the international compatibility of German university qualifications.

Representatives of German Länder (states) are expected today to present proposals to give universities greater autonomy, for instance over financial budgets and lecturers' responsibilities, and to encourage the development of specialist schools or polytechnics as

an alternative to university. Highlighting worries about the competitiveness of German industry, figures yesterday from the Institute of German Economics in Cologne suggested that large German companies had in recent years achieved an after-tax return on equity of about 5 per cent, compared with 19 per cent in the US and more than 20 per cent in Britain.

A separate survey by the Institute of Economics and Social Science in Cologne pointed to a 5 per cent fall over the past decade - to 1.64 last year - in the average number of hours worked by west

German employees covered by union agreements. Mr Kohl said Germany's "dual" vocational training system for school-leavers, which combines on-the-job instruction with theoretical teaching, typically for three years, was a "fundamental" part of the country's training programme. It helped explain why youth unemployment in Germany was less than half the European Union average.

Despite the much-trumpeted success of the German education system, however, the Chancellor said universities had to become "more flexible", with a shift towards "life-

time learning". It was not acceptable "when today many are older than 30 when they graduate and only qualify as lecturers aged more than 40. We can't have this indulgence."

As a step towards increasing the compatibility of German qualifications, he suggested that the *abitur*, the school-leaving certificate usually taken aged 19 or 20, should contain the same basic elements across Germany, smoothing variations between Länder.

Mr Kohl proposed German, a foreign language, maths, natural sciences and history as "core" subjects.

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Head of Volvo assails Swedish government

By Greg McIvor in Stockholm

Mr Bert-Olof Svanholm, chairman of Volvo and head of Sweden's industry federation, yesterday cut short a foreign trip to return to Stockholm and launch a bitter attack on the Social Democratic government's industrial policy.

In an escalation of an acrimonious public row between ministers and the leaders of the country's largest corporations, Mr Svanholm accused the government of seriously undermining the climate for investment by its recent decision to decommission nuclear power and increase public spending.

He said it would not take much "misbehaviour" by the minority government to persuade companies to consider whether to retain their headquarters in Sweden.

Mr Svanholm said he feared "public sector politicians" were gaining the upper hand within the SDP. He said the decision to proceed with the expensive nuclear phase-out and to channel a projected budget surplus next year into welfare indicated the government was "ready to start spending again".

His abrupt return was triggered by comments on Tuesday by Mr Göran Persson, prime minister, accusing business leaders of playing politics and suggesting that record profits earned by Swedish companies in the past few years had been

"paid for" by the Swedish people through tough spending cuts.

This followed a newspaper article by more than 100 top executives from the country's largest companies, which declared that industry's confidence in government policy had been "destroyed".

Mr Svanholm yesterday described Mr Persson's remarks as incredible. He said the government had neglected the interests of industry and had failed to pursue business-friendly policies which would help address record unemployment.

The row marks the lowest ebb in relations between industry and the government for about a decade. The SDP has been traditionally friendly to big business, rooted in a long-standing affinity for large infrastructure projects.

Mr Svanholm said he had sought a meeting with Mr Persson a month ago to discuss ways of collaboration on joblessness and in reducing state debt but had received no reply.

Industry executives described as "the last straw" the government's decision to proceed with nuclear decommissioning which they are convinced will lead to higher electricity prices, diminished competitiveness and higher unemployment.

Mr Persson relies for a parliamentary majority on support from the pro-green Centre party.

Ukraine's Kuchma brings in reformist ministers

By Matthew Kaminski in Kiev

Ukraine's President Leonid Kuchma yesterday appointed reformist politicians as economics and finance ministers.

The latest moves in Ukraine's cabinet reshuffle - Mr Kuchma sacked the previous ministers on Tuesday night - add weight to the government's push for a realistic 1997 budget and a structural reform programme to sustain recent financial stabilisation.

Mr Ihor Metukov, a former deputy prime minister and now special envoy to the European Union, faces a tough task at a finance ministry rattled by accusations of bad fiscal management. A youthful proponent of market reform, Mr Metukov is handicapped by a reputation for ineffectiveness during his last stint in the cabinet in 1995.

"The finance ministry has been the weak link in the government," said Mr David Boren, head of emerging markets research at Salomon Brothers in London. "That's weird when preserving financial stability is your top economic priority."

Mr Yuri Yehaniurov, a respected head of the state property fund, inherits an economics ministry whose role in setting and implementing policy remains unclear.

The new ministers give the government more political and regional balance - the cabinet had become dominated by allies of Mr Pavlo Lazarenko, the prime minister, from the influential industrial centre of Dnipropetrovsk.

The president yesterday stepped short of bowing to intensifying pressure to merge the finance and economics ministries into a new ministry with broader powers to plan the budget and implement structural reforms.

Those responsibilities now rest mainly with the deputy prime minister for reform, Mr Viktor Pynzanyk, and the president and prime minister.

Along with the two economics ministers, the statistics and machine-building ministers were fired on Monday night for "serious inadequacies" in their work. Mr Lazarenko last week indicated these portfolios would be changed.

Two other ministers were sacked 10 days ago as part of a claimed presidential crackdown on corruption.

Mr Kuchma, whose constitutional relationship with the prime minister remains vague, this month sharply criticised the government for failing to back the proposed budget and a deregulatory legislative package and set March 15 as deadline for passing both measures.

The economic uncertainty caused by the absence of a budget puts in jeopardy Ukraine's success in keeping inflation steady by delaying the disbursement of promised western credits.

The president's attack also seemed to be directed at Mr Lazarenko, who has been dogged by attacks on his business dealings in his nine months in office.

Some analysts called the cabinet changes an attempt by the prime minister to forestall his own dismissal, although Mr Lazarenko sounded confident at a press conference yesterday with the Italian prime minister.

"Lazarenko's bought himself a few more weeks or months by dumping his old buddies from the cabinet," a western diplomat said. "It's a bit like rearranging the deck chairs on the Titanic."

Brussels proposals aim to penalise polluters and ensure supplies

Radical plan to protect water in EU

By Caroline Southey in Brussels

The European Commission yesterday agreed radical plans to clean up and protect EU water, including charging users for the cost of pollution and imposing a compulsory regime of permits to protect supplies.

The wide-ranging proposal brings dozens of EU directives on water policy under one umbrella and introduces a number of novel concepts to managing water supplies. These include dividing the Union into about 50 geographical areas based on river basins so that supplies and pollution are monitored on a regional basis, and setting limits to protect water quality as well as quantity.

The proposal is designed to ensure that by 2010 the bulk of the EU's water supplies meet strict emission limits, and to guarantee that ground and surface water supplies are used economically to ensure ecosystems are protected.

Ms Ritt Bjerregaard, environment commissioner, said the proposals were aimed at protecting water from over-use and pollution, particularly by industries and agriculture. "We have to supplement the directives we already have. What's new in this approach is that we will be able to tackle two or three sources of pollution in one area," she said.

An EU official said the proposals would also affect consumers who should expect to pay for the cost of cleaning up domestic water such as effluent. "All those who are responsible will

have to pay. We as consumers are not innocent either," he said.

The first objective, he added, was that Union countries meet existing limits on pollutants such as nitrates by 2010. "But, in addition, we think countries should have to go further if they are not achieving the additional objective of protecting supplies and the environment."

Exemptions to these targets would include water that is "severely impaired", such as Rotterdam harbour or where natural conditions, such as a drought, did not allow the standards to be met.

The key to the success of the proposal will be whether member states accept the "polluter pays" principle. EU industry, with the backing of some states, is already fighting a rearguard action against a similar proposal linked to environmental damage.

Ms Bjerregaard stressed that it was time the EU "stopped passing the buck to other sectors. We have to introduce a 'polluter pays' principle. We know who is responsible but they have never been held to pay the clean-up costs. Prices must start reflecting the real costs - consumption and pollution."

Equally controversial will be the proposal that member states issue "abstraction" permits. The EU official said these should be granted only if there was sufficient water to allow supplies to recharge. "All member states will have to start looking at how water is being used."



Taking the waters: an outflow in Britain is sampled for pollution

Swiss agree to form of Jewish holocaust fund

By William Hall in Zurich

The Swiss government yesterday finally approved a fund to compensate Holocaust victims that gives world Jewish groups a big voice in how the money is distributed.

Yesterday's decision removed any lingering doubts that the fund would not soon start paying money to Jewish individuals and organisations, mainly in Eastern Europe, in order to defuse the row over dormant Jewish bank accounts in Switzerland and the country's role in laundering Nazi gold during the second world war.

The Swiss government has agreed the terms and conditions of the fund with the Swiss banks, the World Jewish Restitution Organisation (WJRO), in alliance with its nine member organisations, and in special association with the state of Israel. The government will appoint the president of the executive which will consist of four Swiss and three non-Swiss chosen by the WJRO, an umbrella group of Jewish organisations and the state of Israel.

The fund has been set up with a SFr100m (\$68m) downpayment from the big three Swiss banks. The government has not yet said whether it would contribute. Yesterday, Mr Georg Krayer, chairman of the Swiss Bankers Association, said he would do everything in his power to make sure that the rest of the country's 400 banks contribute.

Mr Krayer dropped any pretence that the Swiss

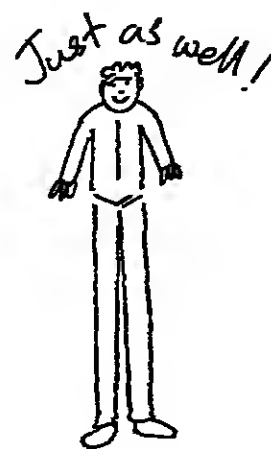
banks had not been pushed into making the contribution by worries that their international business might be damaged by threats by world Jewish groups to call a boycott. He said the banks' contribution had been driven by a mixture of gratitude, penance, shame and also purely commercial motives. "If the deed is good, the motives are less important," he said.

He admitted that Switzerland's wartime record of neutrality was "more morally tainted than we would have liked". "Until 1995, Swiss banks acted like an expensive Swiss watch" where accuracy and reliability were of paramount importance, said Mr Krayer. Full and accurate documentation was regarded as essential before banks handed over dormant bank accounts. His members had complained that the SFr100 search fee covered only a small part of the SFr3,000-SFr4,000 cost of individual searches. "We didn't realise that lots of claims came from countries where SFr100 is a lot of money," he said.

Although Mr Krayer's comments and the establishment of the fund have gone a long way towards defusing the recent international row over Switzerland's wartime record, Swiss bankers remain concerned that there has been no agreement to abandon three class actions in the US. Although the Swiss banks are confident that they can win the legal battle, their defence will take up a lot of management time.

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NEWS: THE AMERICAS

White House 'overnights' encouraged by Clinton

By Paul Waldmeir
in Washington

For President Bill Clinton, lifelong addict of the campaign trail, political fundraising has clearly become something of an obsession.

That is the message which emerges from hundreds of pages of internal documents released by the White House on Tuesday night. They establish a damaging, direct link between the president and the Democratic party fundraising tactics which are under investigation both by Congress and the Justice Department.

They place Mr Clinton himself firmly at the centre of the campaign finance scandal which dominates national politics, and which

threatens to overwhelm the president's legislative agenda for a second term.

No one is suggesting - at least for the moment - that there is anything illegal about the president's fundraising obsession. "This is a big embarrassment, but I'm still looking for any illegality in it," says Mr Norm Ornstein of the American Enterprise Institute, an expert on campaign finance. "Embarrassment is bad, but it's not a felony."

Mr Ornstein was commenting on documents, including handwritten notes from Mr Clinton, released by the White House in an attempt to limit the damage of a scandal which has brought fire among politicians and the media, at least

in part because of the absence of any other compelling political agenda from either Republicans or Democrats.

The documents show that the president explicitly authorised the use of the White House - including overnight stays at his historic Lincoln bedroom - to tantalise big campaign donors. So far, Mr Clinton has sought to distance himself from the scandal, blaming abuses or improprieties on party officials. But these records show his involvement was both detailed and direct.

On one such memo, the presidential scrawl says it all: "Ready to start overnights right away," Mr Clinton has jotted on a note for

President Bill Clinton yesterday fended off charges that he had solicited campaign donations by inviting Democratic supporters to stay overnight at the White House.

Of 938 overnight guests, the vast majority were personal friends, he said, adding that it was "entirely appropriate" that they also included campaign contributors. "There was no solicitation at the White House," he said.

Mrs Janet Reno, the attorney general, responded to calls for a special prosecutor to investigate alleged campaign fundraising abuses involving the White House. She said she had "not received evidence that under the law would justify the appointment of an independent counsel", but made it clear that she would continue to review this decision.

his staff attached to a memo from Mr Terry McAuliffe, then the Democratic party's finance chairman. That memo, from 1993, outlined methods to be used to "energize" (sic) supporters: it suggested "breakfast, lunch or coffee with the president" for key supporters, who

might also be invited to golf or jog with Mr Clinton.

Mr McAuliffe does not suggest sleeper stays at the White House - but Mr Clinton makes it clear in his handwritten note that he thinks "overnights" are a good idea.

The president continues to

insist that there was no direct link between fundraising and White House sleepovers. "The Lincoln Bedroom was never sold," he said as the White House published a list of 938 people who spent a night in the room and other bedrooms on the third floor of the White House residence. "They were my friends, and I was proud to have them here," said the president, a note of hurt and resentment in his voice.

But records from the Federal Election Commission show that of the "friends" who slept at the White House, several donated large sums - perhaps as much as \$10m in total, according to one analysis - to Democratic coffers. Businessmen such as Mr Lew Wasserman, for-

merly of MCA, Mr Steve Jobs, the computer entrepreneur, and even Mr Steven Spielberg, the Hollywood director, are on the list of top sleeper donors.

There is no evidence that these donations were illegal, but they are widely perceived as improper. They will add new fuel to investigations into whether the president or anyone else in the White House went beyond the bounds not only of propriety but of the law.

The release of the documents has deepened the impression that it was Mr Clinton's frenzy for re-election which fuelled unprecedented abuses of the campaign finance system in 1996. He brought a new focus to the goal of raising money

for political advertising. The irony is that, despite a huge expenditure of presidential energy, the Republican party still raised far more in so-called "soft money" (largely unregulated donations) than Mr Clinton was able to muster. Republican financing practices are also under investigation. Mr Ornstein says the difference between the two parties in terms of selling access to political leaders was one of "degree and not of kind".

Whatever the improprieties of last year's campaign, the biggest question remains to be answered: what did donors buy with their money? Was the presidency really up for sale? The questions may take months to answer.

Litigation is on the cards

Retailers say debit cards are too expensive; Visa and MasterCard say all their cards must be accepted or none at all. John Authers reports

Visa and MasterCard, the two US-based banking associations which dominate the world payment card industry, are preparing their defences against two separate legal initiatives which could radically alter the credit card industry.

This month a lawsuit filed against both associations by Wal-Mart, the biggest US retailer, and others was joined by the National Retail Federation, an organisation representing 1.4m US retailing establishments. The retailers are demanding the right to refuse Visa and MasterCard debit cards, on the grounds that charges they pay for each transaction are excessive.

This would breach the "honour all cards" rule, under which both associations insist that merchants accept all cards bearing their name or none at all.

If successful - and the issue, involving the complex US competition or "anti-trust" regulations could take years to resolve - the lawsuit could force radical changes on the credit card industry.

When combined with a US Justice Department inquiry into the card associations' refusal to permit member banks to offer American Express cards, it may be the most serious threat to Visa and MasterCard's hegemony since the associations were formed 30 years ago.

MasterCard said universal acceptance was the "foundation of our business".

The lawsuit claims: "In a free and unrestrained market, Visa Check and MasterCard [the associations' debit products] would gain minuscule acceptance and market share given their exorbitant, fixed and supra-competitive prices."

They may be placated by a cut in transaction charges. The lawsuit includes a list of the charges levied on retailers by different plastic card products. It shows Visa and MasterCard credit card purchases costing the retailer 1.25 and 1.31 per cent of the transaction price respectively, debit card purchases cost 1.10 and 1.31 per cent.

By contrast, debit card transactions via regional on-line networks run by groups of banks are less than a

tenth as expensive for retailers. The NYCE network, which covers New York and the north-east, charges only 0.075 per cent per transaction, while others charge as little as 0.05 per cent.

Mr Mallory Duncan, of the federation, attacks the card associations for charging a "risk fee" for a "risk-free" product: "This is not a loan here. In a credit card transaction they are lending customers money to enable them to shop with us. But in this [debit card] case it's a plastic cheque - the money is already in the customer's account and there's far less risk for the MasterCard and Visa issuers."

Visa, which has already cut charges on its debit card, attacks the comparison with on-line networks. It says the networks are costly for retailers to install; debit cards work on their existing credit card infrastructure. Further, it says debit card purchases carry a risk for member banks, which is greater than for on-line systems: "If funds in the account are not sufficient, it

will show up on-line, and the transaction can be forbidden. With a debit card, the financial institution is exposed to the risk that sufficient funds may not be available to clear it. The Visa issuer would be responsible, not the retailer, and that's not the case with a bounced cheque."

The retailers' lawsuit follows the Justice Department's confirmation this month that it is investigating "restrictions on certain joint ventures" in the credit card industry - meaning the card associations' ban on member banks issuing American Express cards.

No decision from the department is likely until next month, but it could open an anti-trust suit. American Express last year persuaded competition authorities in Europe and Latin America to overturn this ban, and it is applying heavy political pressure.

Victory on the issue is critical for the company, which last year reversed its long-held policy of only issuing cards directly, and not working through banks.

American Express said:



Some cards are now more welcome than others. Tony Anderson

"We believe that both Visa and MasterCard are taking an anti-competitive stance and that banks in the US should be free to make the same choices that are open to them overseas."

But a senior Visa official said: "For an anti-trust suit, the government would have to prove there's a failure of competition - in other

Brazil states' bonds probed

By Geoff Dyer in São Paulo

Brazil's procurator general and federal police began an investigation yesterday into a financial scandal involving allegedly fraudulent bond issues by several Brazilian states and municipalities.

The intervention of law officers in the scandal was prompted by evidence uncovered during a three-month-old special Senate inquiry and comes after the central bank closed down 15 banks and brokerages last Friday for their involvement in the bond issues.

A government watchdog is now to launch an investigation into the central bank procedures for authorising states' and municipalities' bond issues.

Some government members fear that the gathering momentum of the inquiry, which threatens to involve several leading politicians, could lead to a delay in congressional votes on important constitutional reforms.

Under the 1988 constitution, states and municipalities are only allowed to issue bonds in order to cover debts they are legally obliged to repay, after presenting a proposal to the central bank and receiving approval from the Senate.

The Senate inquiry has alleged that funds from bonds issued by the states of Alagoas, Santa Catarina and Pernambuco, and the city of São Paulo, were used for purposes other than paying statutory debts.

According to members of the inquiry panel, a conspiracy operated whereby the bonds were issued to a network of friendly brokerages below face value and then sold to other investors at normal prices, earning huge commissions for the brokerages. Some of these commissions were then allegedly sent abroad illegally.

The inquiry has received evidence to support its claims from one of the firms involved in the alleged conspiracy. On Friday Mr Wagner Ramos, who the senators believe co-ordinated the scheme in return for payment, resigned as director of public debt for the São Paulo city council.

Pressure is mounting for the inquiry to call evidence from the state governors involved and from Mr Celso Pitta, the mayor of São Paulo, who was the city's finance secretary at the time of the allegedly illegal bond issues.

Members of the inquiry have also claimed issues of debentures by several state-owned companies were used to raise funds for the state governments and not for investing in the companies.

As the debentures are convertible into shares if they are not repaid, they could result in the indirect partial privatisation of the companies, according to Mr Wilson Kleinblum, one of the senators.

The companies involved have all strenuously denied any illegal activity.

US budget set to remain unbalanced

By Gerard Baker
in Washington

The long-cherished conservative goal of constitutionally enforced fiscal rectitude seemed set to perish yesterday, when the last undecided senator indicated he would not vote for a proposed balanced budget amendment to the constitution.

Mr Robert Torricelli of New Jersey had previously supported the amendment, but had been fiercely opposed by the administration. It needed the support of two-thirds of both the Senate and the House to pass, before moving to the state legislatures, three-quarters of which must accept it before it could become part of the constitution.

Though the Republicans have majorities in both houses on Capitol Hill, they needed to peel away enough Democrats to ensure the two-thirds majorities. By early yesterday all 100 senators except Mr Torricelli had made their position clear. In the end, 68 said they would support the amendment, 34 were opposed. In the House, the arithmetic suggested a similarly close vote.

It is the second time in two years that an attempt to pass the constitutional amendment has been considered by the congress. Last time it passed narrowly in the House but failed by one vote in the Senate.

A second failure will probably mark the end of the long campaign by conserva-

tives to enact the amendment. It would also prove an important victory for the administration. Two months ago, the proposal looked certain to pass in the Senate. But since then President Bill Clinton and Mr Robert Rubin, the Treasury secretary, have campaigned against the amendment, saying it poses unacceptable economic risks.

Most persuasive has been Mr Clinton's claim that the amendment threatened the future of social security, the national retirement pension received by all Americans. If it were enacted, he has said, it could force the government to stop paying benefits. The social security fund last year had a cash flow surplus of about \$67bn. The rest of the federal budget was in deficit by \$125bn. To meet a constitutional requirement for a balanced budget, the president argued, judges might order the curtailment of social security payments. Pensioners' groups, who wield political clout, have backed him.

It is at best a contentious proposition. The social security part of federal expenditure is financed by a separate social security levy and could presumably continue after a constitutional amendment. Even if it were included in the overall balanced budget calculations, the decision to cut social security would still have to be a political, not a judicial one.

But the campaign clearly convinced many erstwhile supporters in the House and the Senate. In an effort to address their fears the amendment's proponents have introduced a clause that would protect social security from governments and judges.

Ring-fencing social security, however, would make the task of balancing the overall budget even harder. The social security surplus helps to reduce the overall fiscal deficit. Without it, the deficit would grow from this year's projected \$124bn to close to \$200bn, making it all but impossible to balance the budget.

AMERICAN NEWS DIGEST

Sell-off spurs Argentine ire

Argentine opposition parties have reacted angrily to the government's decision this week to press ahead with the privatisation of two of the remaining state-owned enterprises in March. These are the mail company Entelcom and the mortgage bank Banco Hipotecario Nacional. The decision to privatise Entelcom, expected to net the government more than \$200m, by presidential decree caused fury in Congress, but the order is expected to receive President Carlos Menem's signature by the end of the week. The decision to override Congress is not expected to end accusations of corruption, first made by Mr Domingo Cavallo, the former economy minister, in 1995. He claims the sale of the mail company will favour Mr Alfredo Yabrán, the postal entrepreneur and sometime friend of President Menem.

Banco Hipotecario Nacional will be sold off in small parcels over a three-year period. The proceeds will go towards a \$500m line of credit to finance 50,000 mortgages and the creation of a fiduciary fund to finance public works.

Andrea Campbell, Buenos Aires

Inflation threat to Venezuela

The Venezuelan government has reached an agreement with the labour confederation CTV to raise public sector salaries by an amount which could threaten its inflation target. The minimum take home pay for public sector workers is \$7,000 bolivars (\$205) per month, of which \$7,000 bolivars is paid in bonuses and other benefits. According to Mr Raúl Matos Azocar, finance minister, the pay rise amounts to a 40 per cent increase. It comes on top of a medical sector pay rise of more than 100 per cent.

The central bank is keeping to its inflation target of 25 per cent for this year, but Mr Teodoro Petkoff, the planning minister, admitted 35 per cent was now more realistic.

Roy Colita, Caracas

US companies push training

Businesses able to do so should commit 3 per cent of their payroll to education and training programmes while broadening stock ownership programmes and other forms of incentive compensation for workers, a leading coalition of US manufacturers said yesterday. The proposals, in a report on improving economic conditions for workers produced by the National Association of Manufacturers, follow calls at last week's conference of the American Federation of Labour-Congress of Industrial Organisations for companies to spread the benefits of increased profitability more widely to employees.

Mr Jerry Jasinowski, president of Naim, said he hoped the report would help offset union opposition to a bill being considered by Congress which would permit the use of employee-manager teams to address work issues in non-unionised companies. "Most union leadership seems stuck in yesterday's thinking," he said. Similar legislation was narrowly passed by Congress last year but was vetoed by President Bill Clinton after complaints from organised labour that it would undermine collective bargaining.

Mark Suzman, Washington

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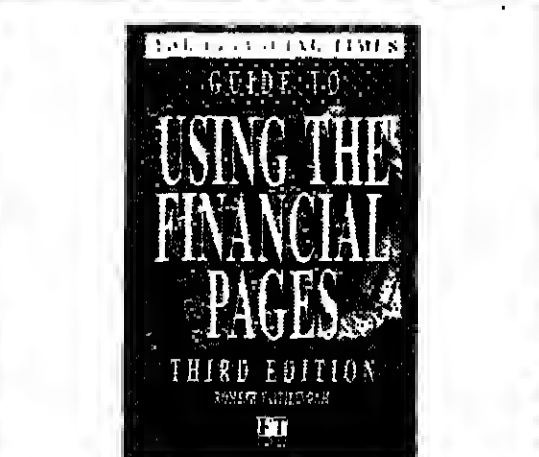
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Israel to go ahead with Har Homa

By Judy Dempsey and Avi Meir in Jerusalem

Israel yesterday decided to build a Jewish settlement at Har Homa in Arab east Jerusalem, brushing aside warnings that this could derail the peace process and lead to a new wave of unrest by Palestinians.

The decision, made after a meeting of the ministerial committee on Jerusalem attended by the prime minister, Mr Benjamin Netanyahu, drew condemnation from Israel's Arab neighbours and criticism from the west. In Washington, the White House said the US had encouraged both sides to build "confidence and trust" and that this was "not the type of actions we would believe would help build that."

In London, Mr Malcolm Rifkind, UK foreign secretary, said he was "extremely disturbed to hear that the Israeli government has decided to go ahead with Har Homa". He said all settlement building "in occupied territory is against international law, and particularly in the sensitive case of Jerusalem, risks damaging the peace process by pre-empting final status negotiations."

The Har Homa project, at Jabal Abu Ghneim in south-east Jerusalem, entails building 6,500 homes for Jews. The development will close off the last corridor through which the Palestinian-claimed east of Jerusalem could be linked to the West Bank, most of which is due to come under the control of Mr Yasser Arafat's Palestinian Authority.

The Israeli government also agreed to permit 3,015 homes in 10 Arab neighbour-

hoods, where construction by Palestinians has been blocked by the authorities since Israel annexed east Jerusalem in 1967.

Mr David Bar-Ilan, Mr Netanyahu's media adviser, said construction for the first phase of 2,450 Jewish homes at Har Homa could begin in about two weeks. In the coming days, the labour and social affairs ministry is expected to rubber-stamp the approval.

Mr Arafat is seeking a meeting of the United Nations Security Council on the decision, while Jordan's parliament yesterday called for an emergency summit of the Arab League. King Hassan of Morocco, who met Mr Arafat on Tuesday, is to convene a meeting of the Jerusalem Committee of the Organisation of the Islamic Conference to rally international Muslim support against further Israeli encroachments in east Jerusalem.

Mrs Hanan Ashrawi, the Palestinian minister of higher education, urged the US to put pressure on Israel to abide by the peace accords, saying there was an increasing build-up of tension and frustration among Palestinians in the run-up to the Har Homa decision.

But Mr Netanyahu yesterday insisted the decision did not contravene the Oslo peace accords. "There is nothing, not a syllable about any limitation about Israel's sovereignty in Jerusalem," he said. "Both [Oslo] accords make it very clear that Israel's sovereignty [in Jerusalem] is unchallenged by the Palestinians."

Mr Netanyahu said he was aware there was "considerable anxiety" among Palestinians about the decision.

Nile states look to new division of waters

Mark Huband reports on an attempt to co-ordinate sharing of one of Africa's great resources

All the states through which the waters of the Nile flow have disputes with at least one neighbour but, when it comes to sharing the water, there is more than a glimmer of hope of co-operation.

Zaire accuses Uganda, Rwanda and Burundi of backing rebels who have seized the east of the country. Burundi has faced tough sanctions from all its neighbours since a coup brought the army back into power last year. Sudan accuses Uganda, Eritrea and Ethiopia of supporting rebels trying to overthrow the Khartoum government. Egypt, for which the Nile flows as a majestic lifeline, has rarely had such bad relations with Sudan, which it accuses of harbouring anti-government Islamic militants.

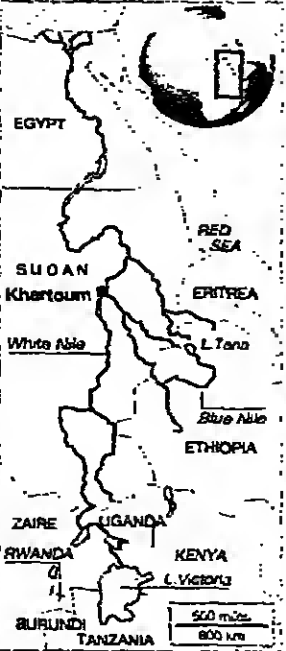
But the 10 states, which include the above as well as Kenya and Tanzania, appeared to put political differences aside at a conference in Cairo last week. In an effort to secure \$100m in aid for 21 projects intended to exploit the 6,750km river's economic potential and ensure fair distribution of the resource.

Donor countries - notably Canada and Denmark, which intend to finance three of the projects - have made aid conditional on the states co-operating. In spite of the worsening political situation, 10 ministers responsible for water supplies and the management of the Blue and White Nile rivers believe that establishment of a region-wide action plan is now likely.

"If there's no common political agreement then there's no climate for investment," said Mr Aly Shady, senior policy adviser to the Canadian International Development Agency, which has played a key role in bringing the 10 states together. "In the past the riparian states talked one-to-one. Now they have moved away from that, and all the states are talking about co-operation."

Pressure for a new approach is intense. The only legal water-sharing agreement in force is a 1959 bilateral accord which allows Egypt to extract 55.5bn cubic metres a year and Sudan to extract 18.5bn cubic metres. Both draw from waters largely sourced in Ethiopia, which is not legally allowed to extract any water at all.

Egypt's current economic take-off has been accompan-



Nile at Aswan: 'We are not asking for more water. We are looking for co-operation' Tony Andrews

is the gift of the Nile, but it is using the water efficiently."

The need for a regional approach is vividly illustrated: worsening erosion in the Ethiopian highlands affects Egypt's water supply by silting-up the river hundreds of miles downstream.

"The co-operative framework will lead to an equitable distribution of the water," said Mr Yagoub Abu Shora Musa, Sudan's minister of irrigation and water resources. "The political considerations which arise from time to time I don't think are hindering us from looking ahead at the things which are lasting."

A similar view is held by the military government of Burundi, where the White Nile rises, in spite of sanctions enforced by its neighbours.

Such equanimity has impressed donors. The World Bank, which has no plans to lend its own funds, now appears willing to convene a meeting to co-ordinate donations for the \$100m being sought for the projects - called the Nile River Basin Action Plan - and create a basin-wide authority to co-ordinate the water's use.

"We believe that the level of dialogue has improved. Talking has changed the tone. But it's at a very technical stage, which stems from bringing so many countries together," said Mr David Grey, senior water resources management specialist at the World Bank. "The river passes through some of the poorest countries in the world. There are emerging economies with growing demands. We want to avoid one person gaining by another person losing."

University, wrote last year in a study of the current negotiations.

"The international community has grown comfortable with the 1959 status quo, not because it is equitable, but because none of the nations most affected by it have consistently called it into question. Ethiopia may change that situation in the coming years," Prof Waterbury said.

Changing quotas would force Egypt to alter its remaining agricultural output - moving away from rice in particular - as well as further expand re-use of drainage water.

"We are not asking for more water. We are looking for co-operation," said Mr Youssef Waly, Egypt's deputy prime minister. "Egypt

Ups and downs of Lebanon's credit rating

By Samer Iskandar in London and Roula Kheilat in Beirut

Four international credit rating agencies yesterday issued an array of assessments of Lebanon's financial health.

The ratings, which reflect the agencies' perception of the risk of investing in the country, range from "investment grade" to "speculative".

Lebanese officials, however, said the variety in the ratings was not surprising, given the country's complexity and its vulnerability to regional politics and the future of the Middle East peace process.

"You come to Beirut and you see the good, the bad and the ugly," said Mr Mohamad Chatah, vice-governor of Lebanon's central bank. "Depending on your perspective or your experience, you can have elements of the Lebanese economy associated with very advanced countries and some aspects which put us near the lower income developing countries."

The highest grade, BBB, was awarded by Nippon Investors Service, a Japanese rating agency. It denotes adequate payment capacity and low default risk. At the lower end of the range Moody's, one of the largest US agencies, rated Lebanon's foreign currency debt B1, reflecting high risk. The other ratings were BB by IBCA, the European rat-

ing agency, and BB- by Standard & Poor's, the other large US agency.

S&P's assessment puts Lebanon on a par with countries such as Jordan, Russia and Argentina, and one step higher than Brazil and Pakistan. It is based on the agency's assumption that "despite occasional setbacks, geopolitical conditions will gradually improve."

Analysts at all the main agencies underlined contrasts within the Lebanese economy. IBCA, for example, noted that "the private sector has real strengths, notably in the financial sector". But it also warned that "Lebanon remains a weak state, reliant on Syrian intervention" and that "the government has repeatedly failed to meet its fiscal targets, with the result that net public debt has soared."

Analysts said the strongest constraints on Lebanon's ratings were the large budget deficit and the resulting high cost of servicing domestic debt.

"Last year, the public sector deficit climbed to over 20 per cent of GDP," Moody's pointed out. "Fixed expenditures - particularly interest payments - comprise a large proportion of total expenditures."

S&P estimated that budget deficits could remain as high as 8-12 per cent of GNP, possibly leading to a doubling of Lebanon's net public debt burden (currently estimated at 20 per cent of GNP) by the end of the decade.

Zaire rebel in talks with Mandela

Mr Laurent Kabila, Zaire's rebel leader, arrived at President Nelson Mandela's home in Johannesburg yesterday for private talks on South Africa's offer to host Zaire peace talks, Reuter reports.

The talks follow an announcement by African foreign ministers yesterday in Tripoli of a summit on central Africa on March 18-19.

Mr Parks Mankahlana, presidential spokesman, said Mr Mandela remained committed to an early meeting with Zairean President Mobutu Sese Seko, and would probably travel to Zaire with other African leaders for the talks.

Diplomats said Mr George Monse, US assistant secretary of state, who is visiting South Africa, also met Mr Kabila yesterday.

Mr Mankahlana said Mr Mandela, who leaves for south-east Asia tomorrow, wanted to give his personal encouragement to the peace process.

"The intention is to encourage Kabila to play the role that President Mandela believes he is capable of playing in Zaire. Kabila is obviously a very important player," he said.

Mr Kabila's rebels, many of them Zairean Tutsis whose ethnic kin control neighbouring Rwanda and Burundi, took up arms last October and have overrun a swathe of east Zaire's borderlands.

The conflict, which escalated this month with air raids on rebel-held towns, has sent tens of thousands of refugees fleeing and threatens to destabilise Zaire and its central African neighbours.



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Notice of Meeting

Shareholders of Frontrunner I, Sicav, are hereby invited to attend the Annual General Meeting, which will be held in English on March 17, 1997 at 10.00 a.m. at the registered office.

Agenda:

1. Submission of the reports of the Board of Directors and of the Authorized Independent Auditor.
2. Approval of the balance sheet and the profit and loss statement as at December 31, 1996.
3. Discharge to the Directors and the Authorized Independent Auditor in respect of the carrying out of their duties during the fiscal year ended December 31, 1996.
4. Election of the Directors and the Authorized Independent Auditor.
5. Miscellaneous.

The shareholders are advised that no quorum for the issue of the agenda is required and that the decisions will be taken by the majority of the shares present or represented at the Meeting. Each share is entitled to one vote. A shareholder may act as proxy.

Shareholders wishing to attend the meeting are requested to notify Frontrunner Management Company S.A., or their Account Manager in Urbisat S.A. by March 10, 1997 at the latest.

By order of the Board of Directors,
Frontrunner Management Company S.A.
672, Rue de Namur
L-2220 Flandre
Telephone: +352 43 98 73 57
Telex: +352 43 99 48

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NEWS: ASIA-PACIFIC

Japan company reform will make small bang

One thing that is at the forefront of Japanese executives' minds these days is how to keep up internationally - a change from the thoughts of market domination they had 10 years ago.

So it might seem strange that a government agreement to lift a ban on holding companies, long seen as a competitive handicap, should have elicited a lukewarm response from business.

Mr Shoichiro Toyoda, chairman of the Keidanren economic federation, for example, welcomed the move, but added it was "regrettable" that the proposals failed to go further.

On the surface, the proposals pave the way for a big change to the structure of Japanese capitalism. They also promise to enable the financial sector to start work on reducing the fragmentation which has lumbered it with such high costs and low productivity.

Holding companies - companies con-

sisting mainly of (usually controlling) shareholdings in other companies - were banned by the US post-war occupation to avoid a re-emergence of the zaibatsu industrial combines which engineered the militarisation of Japan in the 1930s.

The present anti-monopoly law contains a host of detailed restrictions on the amount of shares Japanese companies are allowed to hold in each other. Modern *keiretsu* corporate families have adapted to these curbs by linking various members through dozens of small cross-shareholdings. According to a recent study by the Fair Trade Commission, member companies of the top six *keiretsu* on average hold a combined total of just over 20 per cent of the shares of other members of the same groups, each held in small parcels of 2 to 3 per cent.

Some are already run like holding groups, in the sense that management

control and funds are organised centrally, as at Sony, the consumer electronics company, and Mitsubishi and Sumitomo Corporations, the trading houses.

And yet some *keiretsu* lack well-defined strategy setting centres, although

removal of the ban, was the impending break-up of Nippon Telegraph and Telephone into a long-distance carrier and two local carriers under a holding company.

But it was also given impetus by the government's plan for a "big bang"

at ING Barings in Tokyo. What is really needed is a reduction in surplus capacity.

Even then, the help offered by this new freedom is limited by several provisions, which were necessary to obtain agreement between the Liberal Democratic party and its two coalition partners.

Holding companies would only be permitted if combined assets did not exceed ¥15,000bn (\$123bn), which would exclude Japan's big four stockbrokers and most of its leading banks. In addition, the Fair Trade Commission would like the new rules to ban financial holding companies whose subsidiaries have a more than 10 per cent domestic market share or are among the top three in their sectors.

But the biggest omission from the plan is consolidated taxation. This is forbidden in Japan and the Keidanren has long argued that it is badly needed

to enable domestic companies to reduce their costs in line with less heavily taxed international competitors. Consolidated taxation allows a holding company to offset losses of one subsidiary against the tax liabilities of another.

"Without consolidated taxation, Japanese firms will not be able to compete globally," says Mr Isao Nakauchi, president of Dai-ichi, the country's largest retailer.

The finance ministry, however, is against allowing consolidated taxation, on the grounds that it would lose ¥2,000bn of annual tax revenues.

But without consolidated taxation, the signs are that only a handful of companies will want to set up a holding structure, according to a study by the Japan office of Goldman Sachs. As sometimes is the case with Japan's deregulation process, there is less to it than meets the eye.

William Dawkins on disappointment at a plan to end the ban on holding groups

they do in practice tend to be loosely organised around a general trading company or a bank. Proponents of holding companies say they should permit clearer and more decisive management and allow groups more quickly to spin off loss-making units and create or buy new businesses.

What triggered the decision, 10 years after the Keidanren proposed the

deregulation of the financial markets by 2001, under which barriers between banks, stockbrokers and insurance companies are to be removed.

Why, then, executives' lack of enthusiasm? For one thing, the regrouping of different kinds of financial business will not in itself improve banks' and stockbrokers' competitiveness, points out Mr James Florio, financial analyst

Islamic militants put Uighur nationalism on the map with terrorist blasts

Bombs rock China's far west

By Tony Walker in Beijing and Charles Clover in Jarkent, Kazakhstan

China's attempts to portray a calm, business-as-usual appearance following the death last week of Deng Xiaoping, its paramount leader, have been rocked by terrorist bombings in far-west Xinjiang.

Three bombs planted on buses detonated simultaneously, killing at least four people and injuring dozens. The bombings, on Tuesday, are the most serious recent development in an outbreak of Islamic fundamentalist-inspired terrorism on China's western frontiers.

"This may be the beginning of a campaign," said a western official in Beijing. "Somehow these bombings seem to have taken things to a new level."

Beijing has been grappling with an arc of nationalist troubles on its frontiers from Inner Mongolia in the north to the Moslem areas of Xinjiang in the west and Tibet.

Western officials said it was unclear whether the bombings in Urumqi, capital of Xinjiang, were timed to coincide with Tuesday's memorial service for Deng,



but said it appeared the bombers intended a defiant gesture towards Beijing.

The bombings, which led to a security clampdown in Urumqi and other cities and towns in Xinjiang, are the second serious incident in the region this month.

On February 5 and 6 anti-Chinese riots in Yining, near the border with Kazakhstan, left nine dead. The riots were blamed on Moslem agitators, notably Uighurs, people of Turkic origin, who have vowed to establish an Islamic state in Xinjiang.

Moslems outnumber eth-

nic Chinese in oil and uranium-rich Xinjiang by about two to one among a population of 16m. Local resentment of Han Chinese is fuelled by disparities in living standards.

Support from Islamic fundamentalist groups in Iran, Pakistan, Afghanistan and Turkey is believed to be helping to foment trouble. China's efforts to control movements across its porous borders are ineffective.

China has not commented directly on the bombings, but Mr David Levy, the visiting Israeli foreign minister,

said the issue had been raised in his talks with officials in Beijing yesterday. "Every attempt to turn religion into a weapon becomes extremely dangerous. It is something that knows no boundaries. It's like sand: it can be transported by the wind from one place to another," said Mr Levy.

Beijing has become increasingly concerned about separatist violence in remote areas. In its annual security assessment last year it put separatist challenges at the top of the list ahead of urban poverty and crime, and dissident activity.

Among Beijing's concerns is that Moslem extremists will take their grievances to the streets of big cities in the east such as Beijing, Shanghai and Guangzhou.

A recent article in Jane's Intelligence Review warned: "China could well find itself confronting its own species of Northern Ireland - an intractable, low-level campaign of terrorism enjoying a measure of popular support, defying easy solutions, and necessitating a disproportionate commitment of security forces."

Mr Ahmedjan Qari, a Uighur dissident exile,

warned at a press conference held earlier this month in Almaty, the Kazakhstan capital, of an escalation in terrorism. "The world doesn't think we will die like in Yugoslavia," he said. "We can. We will die in droves."

Kazakhstan, which borders Xinjiang, is used as a base by Uighur activists, but the government in Almaty discourages a dissident campaign against China.

While Kazakh official television chalked the events up to a spontaneous case of "ethnic violence," the arrests which led to the riots were said to be a response to a year-long crackdown by Beijing on the Uighur population of Xinjiang.

Kazakhstan is keen to develop economic links to China, which represents an alternative to its economic dependence on Russia. The Chinese National Petroleum Company, for example, is taking part in a tender to develop Kazakhstan's Uzen oil field near the Caspian Sea. The Kazakh and Japanese governments are co-operating to fund a \$90m project which would double railway capacity between China and Kazakhstan.



Protesters outside the ruling party's office in Seoul yesterday

Fresh pressure on Kim

President Kim Young-sam came under fresh political pressure yesterday when 500 workers protested outside the office of the ruling New Korea party to demand recognition of the outlawed Korean Confederation of Trade Unions and the reversal of a controversial labour law allowing workers to be sacked. The protesters vowed to go on strike tomorrow unless their demands were met.

Mr Lee Hong-koo, chairman of the New Korea party, and other party elders yesterday tendered their resignations, following President Kim's televised apology

earlier this week accepting responsibility for the Hanbo Steel loan scandal, one of the country's biggest corruption cases. Ten senior politicians and businessmen have been indicted in the bribes-for-loans scandal, including a cabinet minister, MPs from ruling and opposition parties, senior bankers, and the founder of Hanbo which collapsed last month under debts of nearly \$6bn. President Kim also apologised for the passage of the labour legislation that provoked industrial unrest last month, which the authorities say cost \$2bn in lost production.

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PNG and Australia in troops dispute

By Nikk Tait in Sydney

The alleged use of mercenaries by Papua New Guinea has triggered a war of words between the South Pacific nation and its neighbour, Australia.

"I am sick and tired of our boys coming back in body bags," said Sir Julius Chan, prime minister of Papua New Guinea, after being told of Australia's displeasure at reports that the island had employed mercenaries, apparently to fight a guerrilla war with secessionist rebels on Bougainville island.

Sir Julius called the reports sensationalist and said the mercenaries would only provide training for PNG defence troops. Earlier Mr John Howard, Australia's prime minister, had told Sir Julius he reserved the development. Yesterday Mr Alexander Downer, Australia's foreign minister, called in Mr Ken Noga, the Papua New Guinea high commissioner, to ask how his country intended to pay for the mercenaries.

The row has come at a delicate time in the countries' relationship. PNG, which still receives more than A\$300m (US\$230m) of Australian aid a year, is resentful of Australia's efforts to shift the aid on to a project-specific basis, saying the move is paternalistic.

Despite its considerable mineral wealth, PNG has been cash-strapped for several years. For the past 18 months, it has been obliged to accept loans from the World Bank and International Monetary Fund in return for making "structural adjustments".

Reports in the PNG press have suggested that the estimated A\$30m cost of the mercenaries, supplied by a subsidiary of the UK-based Executive Outcomes, may have been met from last year's stock market flotation of Orogen Minerals, which houses the government's stakes in various resource projects.

But Mr Chris Halveta, finance minister, said that this was wrong.

S E Asia acts to defend currencies

By Peter Montagnon and Justin Marozzi in Manila

Leading south-east Asian nations are planning to extend and intensify their network of foreign exchange repurchase agreements to help ward off speculative attacks on their currencies.

The decision was taken at a meeting of central bank governors from Thailand, Singapore, Malaysia, Indonesia and the Philippines as well as several other Asian countries in Bangkok two weeks ago.

Mr Gabriel Singson, governor of the central bank of the Philippines, said the banks had decided not to disclose the size of any new arrangements, which build on a series of agreements put in place after the Mexican crisis of late 1994. Members of the South-East Asian Nations (Asean) emerged from the initial meeting in Hong Kong in late 1995 with an additional \$1bn-\$1.5bn with which to defend their currencies. These arrangements have not been drawn on, though there had been a test run, Mr Singson said.

The Philippines, which concluded a bilateral repurchase agreement with China last month, felt its reserves of \$11.7bn were still too low.

Proceeds of the \$750m-\$1bn bond issue scheduled for launch in April would help boost the reserves, he said. The bond is expected to include a 100-year tranche of about \$250m, confirming the Philippines' return to creditworthiness.

Mr Singson dismissed critics of the issue, which include Mr Roberto da Ocampo, the finance secretary, who claims the country does not need the money, saying it would be a useful benchmark. It would not crowd out other borrowers as its long maturity put it outside the ceiling on foreign borrowing agreed with the International Monetary Fund, he said. The central bank would continue to impose strict foreign ceilings even when the IMF agreement due to be completed by June, lapsed.

ASIA-PACIFIC NEWS DIGEST

Jakarta MPs defy N-protests

Indonesia's parliament yesterday approved a law allowing state-owned and private companies to develop nuclear energy despite protests that the government is ignoring safety concerns. About 50 anti-nuclear activists, waving banners, protested for the second day outside parliament as 75 of Indonesia's 500 MPs debated and approved the bill.

The government has been proposing to build at least 12 nuclear power plants across the country. The first is to be finished by 2000 near a dormant volcano in central Java, 400km east of Jakarta. A feasibility study has already been conducted.

No vote was taken yesterday but leaders of Indonesia's three political groups in parliament approved the bill in a formal vote. The law will now be approved by President Suharto. An opposition legislator, Mr Laksmi Priyonggo, walked out of parliament, complaining it was contravening its own rules, which require the presence of two-thirds of the members to pass a bill. AP, Jakarta

Thai reserves rise to \$39.2bn

Thailand's finance ministry yesterday said the country's foreign currency reserves increased to \$39.2bn at the end of January, up from \$38.7bn in December, a sign recent interventions by the central bank to defend the baht had not cost as much as many believed. The ministry said Thailand showed a balance of payments surplus in January of Bt24.7bn (\$622m), compared with a deficit of Bt19.2bn in December. Foreign reserves in December had declined \$1.2bn from November's figure.

The finance ministry said Thailand's current account deficit narrowed to Bt19.1bn in December, compared with Bt21.1bn in November. But the reduction was brought about by a collapse in imports, rather than an increase in exports.

Ted Bardacke, Bangkok

HK Telecom eyes US market

Hongkong Telecom, the territory's dominant carrier, is seeking permission to operate international fax and data services in the US, a move which will test the recent World Trade Organisation accord on opening up telecoms markets. Hongkong Telecom is seeking two licences: one for virtual private networks (VPN), a network within a network which allows big companies to maintain their own internal data and voice systems, and one for fax international simple resale (ISR), which enables a carrier to lease international lines and resell services. HK Telecom is 58 per cent owned by Cable & Wireless of the UK.

Louise Lucas, Hong Kong

Pakistan PM names cabinet

Pakistan Prime Minister Nawaz Sharif, thrust to power in elections on February 3, named a small cabinet yesterday but left the defence post unfilled. Mr Sharif, who has pledged to restrict the size of the cabinet to show his commitment to austerity, gave important ministries to stalwarts of his Pakistan Muslim League (PML), most from the populous province of Punjab.

Mr Sartaj Aziz, PML secretary-general, was made finance minister, the post he held in the last Sharif cabinet from 1990 to 1993. Mr Gohar Ayub, former National Assembly speaker, became foreign minister and Mr Shujaat Hussain, Punjab PML chief, returned to the interior ministry. Mr Ishaq Dar, a new face, took the commerce ministry, and Nisar Ali, Water and Power, while Mrs Ahida Hussain, a former ambassador to the US and the only woman in the cabinet, was given population welfare.

Reuters, Islamabad

Japanese network for farm producer

Quebec dubs French film law unfair

By Bernard Simon in Toronto and Andrew Jack in Paris

France and Quebec may share an interest in protecting their common language, but when it comes to dubbing English films into French, local sensitivities come first.

Quebec dubs have threatened to complain to the World Trade Organisation over laws and informal practices put in place by France to protect its dubbing industry.

Beneath the dubbing row, however, are smouldering tensions over how French is

spoken in France and Canada. France's measures "are purely protectionist," says Ms Patricia Gariepy, president of Quebec's Dubbing Association. "But if you go a little further into it, they're saying: 'We don't like your words.'"

To an untrained ear, the French spoken by many Quebecois, especially in working-class neighbourhoods and in rural Quebec, bears little resemblance to Parisian French.

The accents and expressions are so different that producers of The Simpsons, the popular TV show about a

small-town American family, decided to dub in both Quebec and France to capture the flavour for local viewers.

A recent French-Canadian documentary on twins was even subtitled in French to help viewers in France.

Quebec built a flourishing TV and film dubbing business in the 1970s and early 1980s. Even now, the industry has revenues of about \$300m (US\$14.6m) a year and employs about 600 actors, most of them part-time.

Its reputation for quick, high-quality work was enhanced by a 1983 law that required French versions of feature films to be released

in cinemas within 45 days of the English original.

Mr Fred Taleb, Walt Disney Studios' creative director in Europe, said it cost twice as much to dub in France as in Canada. Dubbing houses are paid by the hour in Canada, but by the line in France.

The problem, according to Mr Taleb, is that "there are two versions of French, and French-Canadian cannot be accepted in France."

French law has for years required all feature films (except those produced in Canada) to be dubbed in France. In 1984, an agreement between French TV

networks and actors' unions restricted foreign dubbing of TV shows to a minuscule proportion of the total.

These rules have been a constant irritant in Quebec. But the issue has recently been brought to the fore by signs that French dubbing houses plan an assault on the Quebec market.

The fear is that film producers will turn their backs on Montreal-based dubbers not only for the domestic market but for the limited export market still open to the Quebec industry, such as Switzerland and francophone Africa.

One example that has sent

shudders through Quebec dubbers is The English Patient, the acclaimed film recently nominated for a raft of Oscars. Dubbing started in Quebec, but was inexplicably shifted to France.

Mr Taleb said the principal constraint was timing. "If we don't have time, we do one French version. If we do have time, we do a modified version for Canada."

But Ms Gariepy says: "It's hard when you're doing something well and you lose your edge because there's a law protecting someone else, and not a law protecting you."

UN body fights for place in the sun

The World Tourism Organisation recognises it must adapt, writes Scheherazade Daneshkhu

The Andaman and Nicobar islands lie like a string of pearls in the Indian Ocean - a sparsely populated archipelago dependent mainly on fishing and timber for its income. India, which owns the islands, has decided to open them up to tourism and has asked the World Tourism Organisation to prepare a development plan.

"We do not want to repeat in such a paradise the mistakes that have been made in some parts of Asia," says Mr Francesco Frangialli, its secretary-general. "We've decided with the local authorities and the government initially to open up gradually eight of the 19 main inhabited islands to avoid pollution, sex tourism and all the inconveniences that can come if tourism is not well planned."

It is the sort of project which the 21-year-old inter-governmental body, part of the United Nations, is best structured to handle. But, increasingly, central governments are devolving responsibility for tourism development to local authorities or the private sector.

The trend has put the organisation in a vulnerable position, Mr Frangialli believes. It has led to the recent departure from it of

countries such as the US, Canada and Belgium. "The world tourism industry is changing. So is the world of international institutions. We shall have to adapt or contemplate going out of existence," says Mr Frangialli.

Critics of the United Nations system, to which the body belongs, may be indifferent to such an outcome. But the \$423bn tourism industry is one of the world's fastest growing and Mr Frangialli believes the need for an international organisation to circulate information about tourism development is acute as concern increases about sustainable development and environmental problems.

The rapid tourism growth experienced by east Asia and the Pacific region in the early part of this decade shows signs of slowing, which the World Tourism Organisation believes is partly due to air traffic congestion and growing environmental problems.

Since becoming secretary-general last year, Mr Frangialli's mission has been to accelerate reforms initiated by his predecessor, Mr Antonio Enriquez Sevignac, former minister of tourism for Mexico.

Mr Sevignac has said that



Frangialli: hopes to increase budget by 50 per cent over the next two years

when he became secretary-general in 1990 "member countries were dropping out in droves". The organisation "had lost its importance and was going off in a totally different direction - mostly a bureaucratic, diplomatic international organisation more oriented towards protocol than towards the needs of the member states in tourism."

Those problems have largely been overcome, says Mr Frangialli, through an

increased emphasis on technical assistance and the establishment of funding with the United Nations Development Programme for some tourism projects.

Many of the disillusioned countries, particularly those in the Asia Pacific region which believed the Madrid-based organisation was too Eurocentric, have rejoined; Australia, which terminated membership in 1990, has not returned, however.

Countries also left because

of the high cost of membership. After reducing staff levels by one-third to 80 people, the organisation is now financially robust. Despite the lack of a US contribution, Mr Frangialli hopes to increase the WTO's budget by 50 per cent over the next two years and reduce members' contributions by up to 5 per cent.

The number of private sector companies joining the WTO as affiliate members has doubled since 1990. The

challenge is to attract more in order to reflect the interests of the tourism industry in developed, as well as developing, countries.

Although the trend towards decentralising tourism is strong, particularly in countries with large budget deficits, Mr Frangialli believes the absence of a national tourism administration within government can hinder potential for growth.

He cites the UK where, after two years of talks to establish a national hotel classification system, agreement between national tourism bodies was not achieved.

In Sweden, the government decided to abandon national tourism promotion in 1991, a decision which Mr Frangialli believes contributed to its industry falling behind that of neighbouring Finland.

"You do not have to be a member of the WTO to have a successful tourism industry - look at Ireland for example," says Mr Frangialli. "But some countries have not recognised the economic importance of the sector or, if they have, they have not set up an efficient structure within government to take a global view of the development of the sector. I think they are missing their chance."

WORLD TRADE NEWS DIGEST

Super jumbo engine rethink

Plans for Kawasaki Heavy Industries of Japan to take a stake in a Rolls-Royce project to build engines for "super jumbo" aircraft are under review, following Boeing's decision to shelve plans for a 550-seat airliner.

Rolls-Royce is still keen to produce the Trent 900 engine for Airbus Industrie's proposed 650-seater, the A3XX. Airbus has said it intends to proceed with the jet in spite of the Boeing decision, but the aircraft is not due to come into service until 2003, Rolls-Royce said yesterday. "We are discussing with Kawasaki what to do in the shorter term. The time scale of the Trent 900 needs to be reviewed."

Kawasaki said last month that it would take a 6 per cent stake in the Trent 900 project, which is based on Rolls-Royce's existing engines.

The two sides had said the Japanese group's share of the project might eventually be higher than 6 per cent.

Michael Skapinker, Aerospace Correspondent

Hutchison signs port contract

Hutchison Whampoa, the Hong Kong conglomerate controlled by Mr Li Ka-shing, is extending its port operations in Asia with a deal to build and operate the first major deep sea port in Indonesia.

Hutchison, through its port operations group, Hutchison Port Holdings, has signed a joint venture agreement with two local companies to build and run the port. The domestic companies are Indonesia Port Corporation 2, which is state-owned, and PT Bina Jasa Hartarindo.

The port of Bojonegara in West Java will have a minimum water depth of 15m and will be able to handle 2.4m TEUs (20-foot equivalent units) a year. Operations are due to start in early 1999.

The deal comes just months after the group's ambitions in the Philippines were frustrated. Hutchison, as part of a joint venture, was awarded the contract to develop the Subic Bay Freeport in August - a decision subsequently overruled when President Fidel Ramos ordered the port to re-open bidding.

Louise Lucas, Hong Kong

Chechnya pipelines in doubt

The future of oil and gas pipelines running through Chechnya remains uncertain, despite agreements signed last November with Russia. Mr Ivan Rybkin, secretary of the Security Council of the Russian Federation, said yesterday that "there exist two variants" on an agreement proposed in November on the transport of hydrocarbons through Chechnya. The agreement also called for separate negotiations which would presumably cover more specific issues such as tariffs.

However, two outstanding issues remain to be reconciled and the status of the safety guarantee requires clarification.

Charles Clover

A consortium of US and German companies is investing in a reduced iron plant in Trinidad and Tobago, and is already considering tripling its 500,000 tonnes per year capacity. Cleveland-Cliffs of Ohio and LTV Corporation of Minnesota each has a 46.5 per cent stake in the venture, with the remainder held by Lurgi of Germany.

The project will incorporate the first commercial use of the "Circorad" fluidised bed technology developed by Lurgi Metallurgie.

Caroline James, Kingston

Japanese network for farm producer

By Michio Nakamoto in Tokyo

Dole, the US producer and distributor of food products, plans to distribute and market home-grown produce in Japan on a nationwide scale.

The company, which exports foreign produce to Japan, plans to be the first foreign company to enter the Japanese agriculture sector by selling domestically produced fresh produce. It will obtain this from independent Japanese farmers and local agricultural co-operatives throughout Japan, under the Dole brand.

Dole, which has wide experience in US-style direct distribution, could lead to improvements in the efficiency of Japan's agriculture sector, where a complicated distribution system has kept prices high and created uncertainty for farmers.

Early next year Dole will buy produce from farmers on a contract basis, offering Japanese farmers a regular outlet at stable prices and providing retailers with a reliable source.

Direct selling, common in the US, is not widespread in Japan, where most farmers sell their produce at local wholesale markets. It then goes through a number of distributors before reaching shop shelves.

As a result, Japanese farmers often find that the price they can get for their produce varies from day to day, depending on the volume of supplies at a particular regional market and regardless of demand elsewhere, according to Dole.

By acting as a direct link between farmers and retailers nationwide, Dole believes it can improve efficiency of the system.

Eventually, the company aims to set up its own collection, distribution and marketing network in order to reduce prices.

Dole had sales of ¥60bn (\$420m) in Japan last year, largely on imports of fresh produce. However, the year's recent weakness has hit the competitiveness of imported foods, putting pressure on Dole's sales in Japan.

EU seeks company help for Helms-Burton case

By Neil Buckley in Brussels

The European Commission is stepping up its efforts to persuade European companies to inform it if their activities in Cuba are being threatened by the US Helms-Burton Act.

The Commission needs the information to bolster its case in its forthcoming challenge to the US legislation in the World Trade Organisation. The US legislation, adopted last year, is designed to restrict foreign trade with Cuba and includes a provision allowing the US to sue foreign companies "trafficking" in former US property confiscated by the Cuban government.

Under EU "blocking legislation" adopted last October to counter the Helms-Burton Act, European companies can be prosecuted in their own member states - under the subsidiarity principle - if they co-operate with US

investigations or pull out of Cuba under pressure from Washington.

Such strong measures were seen as vital to support the stand taken by the EU against the US law, which it argues is extra-territorial.

But the Brussels executive fears the threat of penalties at home may be dissuading companies from providing it with information. A notice in the EU's Official Journal last October, appealing to companies to come forward, promised to treat approaches "in the strictest confidence".

It added that information would only be included in the complaint to the WTO "subject to the consent of the persons affected".

The Commission recently repeated its appeals to member states, via their ambassadors in Brussels, to respect the need for companies to communicate with it, and to urge them to do so.

"We have always known there would be reticence

about coming forward," a Commission official said. "We have reiterated our insistence that confidentiality will not be broken."

The Commission insists compilation of its dossier for the WTO case is going "very well". But trade lawyers suggest the response from European companies has been disappointing.

President Bill Clinton recently renewed a suspension on the section of the US act, Title III, allowing foreign companies to be sued. But the US State Department has compiled a so-called "watch list" of companies which may be contravening its law in Cuba.

The US last year banned executives from three companies, Stet of Italy, Sherritt International of Canada, and Grupo Domo from Mexico, from entering the US because of their links with Cuba, but the "watch list" is believed to extend to many more companies.

Caribbean exporters warn on rum tariffs

By Carole James

Caribbean rum exporters intend to back a pact between the European Union and the US to reduce tariffs on spirits, but only if tariffs are maintained on rum from other regions.

The region's producers, who say their markets in the EU and the US are worth about \$275m a year, and potentially much more when they expand production, are concerned about the proposed "zero for zero" agreement between the EU and the US. They want it limited to "traditional" producers in the Caribbean and the French overseas departments.

If rum from other regions are included in the agreement, existing markets will be lost, mainly to exporters in South America and south-east Asia, and markets could be flooded by poor quality rums, causing a glut and depressing prices, according to the region's leaders.

The EU and the US agreed during December's World Trade Organisation ministerial meeting in Singapore to restart negotiations on the zero-for-zero agreement which will lead to a cut in tariffs on spirits and telecommunications.

"This was a side deal cut at the WTO conference without consultation with any other state that might have been involved," said Mr Philip Goddard, Barbados' minister for international trade and business.

Caribbean rum exporters say this new threat comes a year after the EU agreed to abolish quotas on most of their rum exports, ending 20 years of contentious negotiations.

The abolition of quotas, however, did not ease the longer term concerns of the Caribbean producers, particularly about their ability to compete after losing preferential access to the EU with the expiry in 2000 of the current Lomé Convention, a

trade and aid treaty between the EU and 70 countries of the African, Caribbean and Pacific (ACP) group.

"The industry was just getting ready to take advantage of the reduction of quotas, and to face the challenge of an open market in a few years, when it has been hit by this zero for zero proposal," said Mr Evon Brown, president of the West Indies Rum and Spirits Producers' Association. "A loss of market will affect not only rum exporters, but also some sugar industries which are based on the production of molasses from which rum is made."

In letters to President Bill Clinton and Mr Jacques Santer, president of the European Commission, Mr Perceval Patterson, Jamaica's prime minister, said there was an understanding that Caribbean rum exporters would have another 10 years to prepare for the removal of tariffs for third country imports.



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NEWS: UK

Sterling boosted by new data

Trade deficit figures ease export fears

By Wolfgang Münchau,
Economics Correspondent

The UK trade deficit with the rest of the world fell sharply during December, easing fears about the impact on exports of the rise in sterling.

The Office for National Statistics yesterday reported a fall in the trade deficit from £1.04bn (£1.68bn) in November to £245m in December. The release of the trade statistics boosted sterling, which rose 2.3 pence to DM2.750.

The ONS said the trend in the data suggested that "goods deficit is narrowing", but warned that they showed an erratic pattern that made them difficult to evaluate.

Exports in December rose by 1.5 per cent to £14bn, as exports to other EU countries performed particularly well. Imports were up by 0.5 per cent to £14.8bn, again with EU imports rising by more than imports from the rest of the world.

The deficit on trade with EU countries shrank from around £400m in November to £200m.

For 1996 as a whole, trade with the EU amounted to nearly 60 per cent of all UK trade, both imports and exports, according to the ONS.

Mr Ian Campbell, director-general of the Institute of Export, said while exporters had a good year in 1996, "the current strength of sterling and level of interest rates are not helpful to a continuing export boom. The Bank

The UK is one of the main beneficiaries of a new EU inflation index, which will be used to determine whether a country fulfils the Maastricht criteria for the proposed European single currency.

Under the EU measure, Britain's rate of inflation, excluding housing costs, is 0.6 percentage points lower than the equivalent domestic indicator.

The EU index for January shows an annual rise in UK inflation by 2.3 per cent, compared with the annual rise in the UK's official retail price index of 2.8 per cent in January.

Of England appears to focus purely on domestic inflation.

Mr Simon Briscoe, UK economist at Nikko Europe, said: "The headline numbers look superb, but once you strip out oil and erratics the underlying picture is grim. In fact we have seen today the first piece of evidence that the trade position is being damaged."

UK exports excluding oil and erratic items stood at an index of 139.2 in December, down from a third quarter index of 142.0.

An important factor behind the fall in the headline trade deficit was the rise in the surplus on trade in oil from £433m to £664m. Export volumes were up in all the main commodity groups except basic materials and semi-manufactures. Exports of capital goods rose by 3 per cent.

Forces minister urged to quit

By George Parker
and Bernard Gray

Mr Nicholas Soames, the armed forces minister, last night faced a growing clamour for his resignation, after he admitted "very serious failings" in his department over its handling of the ill-health reported by Gulf War veterans.

Mr Soames placed the blame on civil servants and service personnel at the Ministry of Defence for failing to brief him properly on the use of toxic pesticides by British forces during the Gulf War. As a result of his briefings Mr Soames repeatedly misled parliament between July 1994 and September 1996, saying that the pesticides had not been widely used, when in fact there had been extensive spraying of tents and equipment.

The opposition Labour party accused Mr Soames of being "negligent, complacent and incompetent" for failing to question his officials and demanded his resignation; one former Conservative minister said his position had become untenable.



Under fire: Nicholas Soames facing questions from the committee of MPs yesterday

Mr Soames yesterday appeared before the House of Commons defence committee to explain why he misled MPs about the organophosphate (OP) pesticides. Publishing the results of an MoD inquiry into the case, he claimed his answers had been based on "flawed and inaccurate" advice from civil servants. Disciplinary proceedings had been started against those involved.

Mr David Clark, Labour's chief defence spokesman, said it was not good enough for the minister to blame officials: "I believe he was negligent and didn't read his briefs properly - he is entirely to blame."

Mr Soames was accused by members of the committee of

failing to question the advice he was receiving from civil servants, at a time when MPs and the media were claiming that OP pesticides could be the cause of veterans' ill-health.

Mr Soames rejected calls for his resignation: "If I had wilfully misled parliament I would resign, but there is no suggestion of that."

N Ireland bid to attract investors

By John Murray Brown

Northern Ireland's Industrial Development Board, the region's inward investment agency, is for the first time to invest in a speculative property development, building a £2.5m (\$4m) customised factory in the Springvale Business Park in west Belfast. It is a bid to attract foreign companies in the rapidly growing international call centre sector.

"We recognise the commercial risk, but we think the investment is worth it," said Mr Trevor Killen, head of call centre promotions at IDB.

The number of call centres in the Republic of Ireland is growing at a faster rate than in other European Union states. But the IDB initiative comes amid signs that the call centre

industry in Dublin is starting to experience skills shortages. Already a number of US investors based in the republic have been advertising vacancies in Northern Ireland newspapers. With unemployment at 9.6 per cent, Northern Ireland offers an attractive labour pool.

The IDB has about 40 advanced factory sites in a property portfolio valued at £30m, but this is the first time the IDB has put money into a customised factory without first identifying the client company.

Baroness Denton, the Northern Ireland economy minister, predicted there would be "a significant business opportunity in Europe for such call centres" and said the decision to invest would assist the international drive of the IDB.

A European Union discussion paper published last September estimated there were already 6,000 call centres employing 150,000 people. The UK accounted for 4,000 call centres, the report said.

A more recent survey, conducted by Datamonitor in London, suggests a further 400,000 jobs could be created in the sector between now and 2005, as European companies look to take advantage of the advances in telecommunications to centralise services. Last August the IDB announced that Abbey National bank and Prudential Assurance were setting up call centres. National Australia Bank conducts its UK-wide debt factoring from Northern Ireland, while British Telecommunications' Celine customer services operation is run out of Belfast, the capital.

Labour aims to 'move forward' monetary policy

By Robert Peston,
Political Editor

Mr Gordon Brown, the shadow chancellor of the exchequer, last night paved the way for the eventual transfer of interest rate decisions to the Bank of England, the UK central bank, with a series of proposed reforms at the Treasury and the Bank.

He had "no intention of reversing the reforms" of

monetary policymaking made by the government since 1992, involving monthly meetings between the Bank's governor and the chancellor.

But Mr Brown wanted to "move the process forward", by reducing the personal roles of the chancellor and governor, making the system more predictable.

He also confirmed that Labour would adopt the government's inflation target

of 2.5 per cent or less.

His main reforms include:

- Scrapping the Treasury's panel of independent forecasters, the so-called "wise men".
- Creation of a new council of economic advisers - reflecting "a wider range of economic expertise" - which would "be asked to give advice on monetary policy directly to the chancellor, to present a pre-Budget report... and to advise on

other areas of policy".

- Creation of a new monetary policy committee at the Bank which would "decide on the advice from the Bank of England, published in the monthly minutes, to be given to the chancellor".
- Holding the monthly meetings between the chancellor and the governor "at a regular time and announced a number of months in advance".
- Establishing a convention

that all interest rate decisions "must be made at the meeting, announced immediately afterwards and properly justified to the public".

- Changing the membership of the Bank's court, its ruling body, to "reflect a wider range of interests from the City, both sides of industry, and the regions, Scotland and Wales".

Uncertainties remain about the proposals, such as the mechanism for appoint-

ing the three or four new members of the monetary policy committee.

Mr Brown also failed to specify a timetable for moving from these reforms, which would take place within weeks of the general election, to the granting of "operational responsibility for setting interest rates" to the Bank. He said the Bank would need to demonstrate "a successful track record in its advice".

Half-way house proposed for Bank of England

Mr Gordon Brown, the shadow chancellor of the exchequer, last night outlined far-reaching proposals which would go a long way to furnish the Bank of England, the UK central bank, with operational independence.

Mr Brown emphasised he was not proposing full central bank independence in the ways this term is understood in connection with the US Federal Reserve or Germany's Bundesbank.

Instead he is proposing a half-way house: the Bank would receive what he calls "operational responsibility", and this may be extended to full independence once the political climate is ready for such fundamental reform.

Mr Brown's main argument for change is based on his criticism of the "Ken and Eddie show", which

looking towards "respected experts in monetary policy, analysis and practice", presumably economists.

It is understood that Mr Brown's intention is to make it more difficult for a Labour chancellor to overrule the Bank of England. A Labour chancellor would therefore be ring-fenced from unwelcome demands from inside his own party.

One important hallmark of the proposals is that they amount to a voluntary shift and will probably not require legislation.

The statutes of genuinely independent central banks are normally governed by law, or in the case of the future European central bank, by constitution.

Full central bank independence, however, is still very much on the cards. But Mr Brown believes that

this would require a strong degree of public - possibly even cross-party - support.

His proposals have met with the common criticism that independent central banks are fundamentally undemocratic. But there are also critics of the workability of such a new regime.

Among those is Mr Roger Bootle, chief economist of HSBC Holdings who was recently appointed to the panel of independent Treasury advisers, the so-called "wise men". "If you bring in outside men who are salaried persons, when they are on a contract [with the Bank] then they are no longer outside experts. Who are these people going to be? Presumably no City people. So you end up with academics," he said.

But he admitted that it was advantageous to shift towards a more consensual process.

Under Mr Brown's proposals, the government would set the inflation target while the Bank will be in charge of implementation.

Mr Brown said: "Our pledge to families and businesses is to build a strong economy with low inflation and interest rates as low as possible... we now know that far from there being a long-run trade-off of a little more inflation for a little less unemployment, an economy based on sound foundations is the only route to low inflation and low unemployment."

This is the main argument of independent central bankers. If this was to emerge as the consensus view, true central bank independence may become more likely.

Wolfgang Münchau

UK NEWS DIGEST

'Green' pledge by opposition

Mr Robin Cook, shadow foreign secretary, yesterday vowed to make the environment central to the foreign policy of a future Labour government. "I want to green the Foreign Office," he said as he unveiled a taskforce - made up of well-known environmentalists, "green" minded academics and business people - to provide advice to a Labour administration.

"I'm convinced that as the world enters the 21st century, environmental issues will move higher up the international agenda. I want to give them a helpful shove," he said. But he added that the environment ranked equally with other priorities such as a "more constructive relationship with Europe" that would give Britain a stronger voice on the environment. The general election is expected on May 1 and, should Labour come to power, it will face an immediate flurry of international negotiations on the environment, as well as taking over the presidency of both the European Union and the Group of Seven industrialised nations early in 1998.

Mr Malcolm Rifkind, the foreign secretary, made his first speech on the environment only last month, and no foreign secretary has ever before sought to dress himself up in green clothes.

Leyla Boulton

FILMS

BBC to back new consortium

BBC Films is backing a consortium of UK film producers - responsible for pictures such as *The Commitments*, *Dance with a Stranger* and *Restoration* - to bid for £39m (£63.2m) in National Lottery funding. The new company, Studio Pictures, which brings together Alliance Communications and Electric Pictures will today formally announce its bid.

Studio Pictures hopes its strategic alliance with BBC Films - whose credits include *Land and Freedom*, *The Snapper* and *Truly, Madly, Deeply* - will help it bid. The BBC will provide a significant development fund for new films and a firm commitment to broadcast a number of Studio Pictures' films. The consortium, which intends to produce more than 50 new British films involving a total investment of £180m, is being led by Mr George Faber, a former BBC drama chief. The deal with the BBC is the latest example of the BBC exercising its commercial judgment to back applicants for franchises. Raymond Snoddy

MOTOR INDUSTRY

Company cars preferred to cash

Almost two-thirds of companies now offer employees and directors a cash allowance in lieu of company cars. But fewer than 10 per cent of eligible drivers are taking up the offer, according to research by remuneration analysts.

The low take-up confirms that "the company car remains an attractive benefit, in spite of the rising burden of company car taxation on the individual", according to Mr David Atkins, editor of the *Monks Partnership's* annual survey of companies' car policies. The survey concludes the "no hassle" factor is important - for example, not having to buy or sell a car, worry about depreciation or arrange tax.

The trend for companies to offer cash alternatives took off in the early 1990s after a series of sharp increases in the assessed tax benefit of company cars to their drivers. The big rises ended in 1994, however, after the government concluded company cars had reached tax "neutrality" compared with the cost of running a car privately. Franchised car dealers may face extinction or marginalisation by competition from new communications technology such as the Internet, independent car "supermarkets" and brokers, according to an analysis from Mr John Howell, an Andersen Consulting associate partner who has specialised in automotive distribution both in Europe and North America.

John Griffiths

LEISURE

Cruise holiday market expands

The UK market for cruise holidays continued to expand last year with a 22 per cent increase in passenger numbers to a record 429,201. They are expected to increase further this year to at least 500,000. The Mediterranean maintained its position as the number one destination, with more than 173,000 travellers. As well as expanding to traditional destinations, the cruise lines are offering short breaks and "cruise and stay" holidays combining ship and hotel stays. Two new arrivals in the cruise market, the tour operators Airtoours and Thomson, completed their first full year of operation while P&O's 1,760-berth Oriana, which added 10 per cent to UK capacity, completed its first full programme.

Charles Batchelor

RANDOLPH FIELDS

Virgin Atlantic co-founder dies

Randolph Fields, who co-founded Virgin Atlantic with Mr Richard Branson in 1984, has died aged 44. Fields, a lawyer qualified in both the US and UK, fell out with Mr Branson within a year, then lost £1m (£1.6m) attempting to start another airline, Highland Express. He kept the wealthy again through a legal business generated by Lloyd's problems coupled with his expertise in "insurance archaeology", establishing huge claims for clients on policies often decades old.

Mannesmann in 1996

Higher operating income, plus dividend increase

- Operating income 10 per cent up
- Dividend increased to DM 9
- Sales improve 8 per cent

Automotive and Telecommunications sectors show further growth

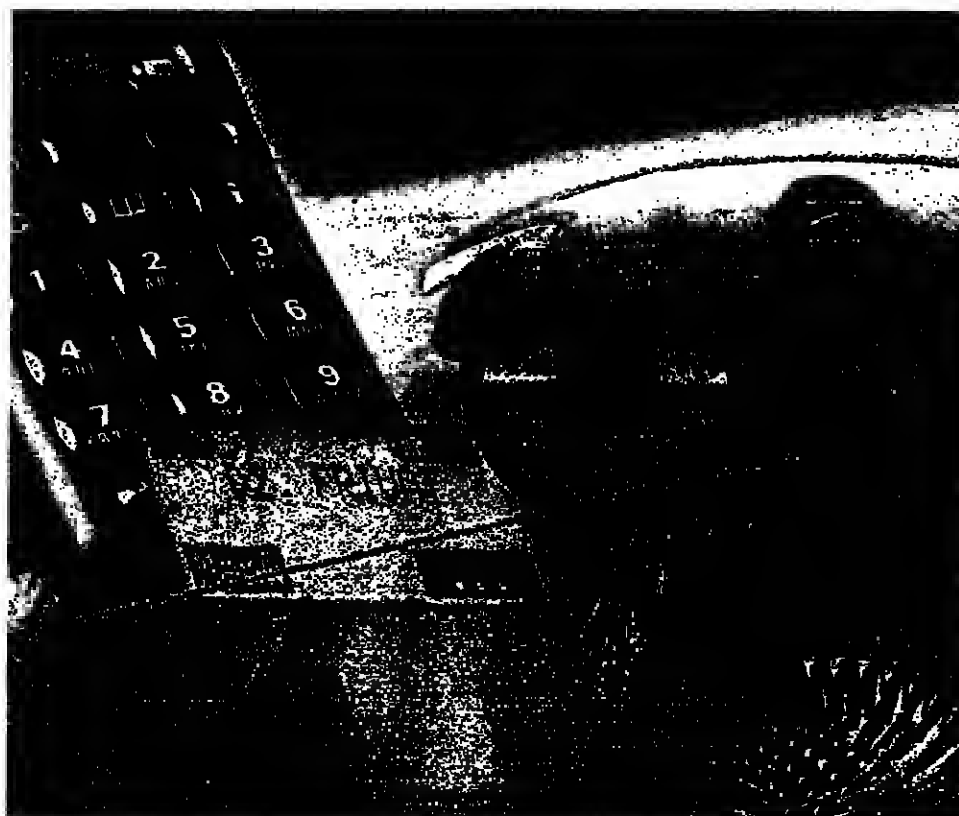
In 1996, Mannesmann increased its operating income (Result of Ordinary Activities) by approx. 10 per cent to around DM 1 billion. The Automotive and, particularly, Telecommunications sectors saw profits improve again in fiscal 1996. The Engineering sector was only able to report a very small positive result owing to the high losses suffered by

Demag. The Tubes & Trading sector recorded a loss for the financial year. After allowing for extraordinary results and taxes on profit, the Group expects its net profit for the year to be in the region of DM 600 million (DM 701 million last time). The tax burden is higher than in 1995.

The Board of Management intends to recommend to the Supervisory Board that its resolution on 10 April include a provision to increase the dividend to DM 9 per share.

Orders received rose by 2 per cent; after adjustment to allow for the effects of changes in the Group's participating interests/investment structure, the

Group performance		Jan.-Dec. 1996	Jan.-Dec. 1995	absolute	Change %
Orders received	DM m	35,758	34,900	858	2
External sales	DM m	34,675	32,094	2,581	8
domestic	DM m	14,986	14,088	898	6
foreign	DM m	19,689	18,006	1,683	9
Employees (31 Dec.)		119,675	122,684	-3,009	-2
Capital expenditure	DM m	3,420	2,668	752	28



increase was 4 per cent. Sales grew by 8 per cent, or 10 per cent after adjustment. Business volumes underwent an increase in the Engineering, Automotive and Telecommunications sectors. In the case of Tubes & Trading, the figure was slightly below the level of the previous year. At approx. 119,700 at the end of 1996, the number of employees was 2 per cent down on last time. In 1996, Mannesmann invested approx. DM 3.4 billion, with capital expenditure in the Telecommunications sector taking the lion's share (56%), at DM 1.9 billion.

Further details are contained in our Shareholders' Letter, which we will be glad to send you on request.

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AMSTERDAM

CONCERT
Concertgebouw
1997-1998
Rudolf Kempe
non-conductor
orchestra
works by Beethoven and Tchaikovsky

BERLIN

DANCE
Deutsche Oper Berlin
1997-1998
Ballet
works by Tchaikovsky
orchestrated by John Nesch
works by Tchaikovsky
orchestrated by John Nesch
works by Tchaikovsky
orchestrated by John Nesch

OPER

Metropolitan Opera
1997-1998
works by Verdi
works by Verdi
works by Verdi
works by Verdi

Cinema/Nigel Andrews

Ambushed by the classics

A literary classic is a terrible thing. It sits there like Queen Victoria, defying one to abuse it. Can one - should one - make a modernist, post-Freudian film of Henry James's *The Portrait of a Lady*? And how to film Arthur Miller's period play about the Salem witch-hunts, *The Crucible*? It is surely a creature of its theatrical origins, not to mention its McCarthyist resonances.

In the event, Janna Campion of *The Piano* and Nicholas Hytner of *The Madness of King George* have a go at James and Miller respectively. Neither succeeds, but both failures are interesting and educative.

Campion does not seem to me to "get" Henry James. In taking the face-angled repression out of this master of primness's best-known work, she takes out the ambiguity and fun too. The fascination of James is that he is a jewelled evader writing about jewelled evaders, not that he is a swashbuckling deconstructionist before his time.

But Campion is a film-maker who does not do things by halves, or even by other people's whistles. She must give us an Isabel Archer (Nicole Kidman) who has sex (fantasies), Gilbert Osmond (John Malkovich) as creepy that he is Eurotrash on legs and several surrealistic coups de cinéma, notably, a trayful of disembodied talking lips masquerading as party canapés.

Campion and screenwriter Laura Jones have seized on James's book as an *un-feminist* text, which in a sense it is: a pre-cognitive explosion in the late millennial sex war. Isabel is a free-spirited Yankee ambushed by European male chauvinism. Her compatriot Ralph, a sickly-beautiful soul deftly played by Martin Donovan, cannot hold the ambitious girl back from her perverse desire to prey on other predators. So off she goes to Florence, Rome and other avaries, not realising that culture rhymes with vulture and that Gilbert's friend Madame Merle (Barbara Hershey) has a name that means blackbird. She and Osmond between them will peck the poor girl's eyes out, if they can.

James would be popular with today's Euro-sceptics. For him Europe, though culturally seductive, was the sick soul of the world. It preserved all the hierarchies of class and sex that Amer-

ica had junked, at least in James's mythology. So, far from being more refined than the new world, Europe was really more savage and primitive. Campion understands this paradox; but she understands it like a lecturer, not an artist.

Her over-obviousness is like chalk grating on a blackboard. Kidman's heroína must look pale and scraggy, like some pre-*enfant* fragette lost in the *fin de siècle*. The ballbreaking Madame Merle must be glimpsed in one scene sitting by a statue that has lost, yes, its genitalia. And virtually the whole story must be pres-

THE PORTRAIT OF A LADY
Jane Campion

THE CRUCIBLE
Nicholas Hytner

MARS ATTACKS!
Tim Burton

CONSPIRATORS OF PLEASURE
Jan Svankmajer

ented as an interior landscape, so that we never really see Florence or Rome, just apartments suffocating in opulence. (As artists use grey wash to assemble canvases, fancy film-makers diffuse scenes with smoke.)

In *The Piano* Campion created a dark, sensational fable to match her own brand of militant movie poetry. In *Portrait* she takes a poor departed author and tries to shake his work into a polemical life it never had and a psychological hindsightedness it would never have sought.

Nicholas Hytner's *The Crucible* goes to other extremes. No one has shaken new life into Arthur Miller's play at all, least of all screenwriter Arthur Miller. Hytner is a bold innovator on stage - who else has brought deck chairs and cacti to Handel? - but he seems literal-minded on screen.

For this drama of superstition and persecution, he and his crew erected a "real" 17th-century village on a Massachusetts island. Then they dressed the cast in authentic garb, provided them with authentic dirty teeth and fairly authentic accents and threw in (less intentionally) authentic mosquitoes, so that cast members became ill.

Isn't there a moral there? Who

cares about realism of setting, if the actors are in no condition to give us realism of feeling and thinking? Even in full health I would not believe Daniel Day-Lewis and Winona Ryder as the witchcraft-accused John Proctor and the young bysteric who points a fatal finger. When not hiding inside a character role (*A Room With A View*, *My Left Foot*), Day-Lewis is a surprisingly narrow-range actor: a furrowed brow and an earnest bark. And Ryder is all virginal incandescence trying to slum it.

They are acted off the screen by Paul Scofield's inquisitor, his charred voice and hydraulic eyelids suggesting a human cremation machine, and by Joan Allen's superb Elizabeth Proctor. Allen is so effortlessly in period, in role, "in feeling" that her dialogue seems no more scripted than the real tears running down her blanched and stricken face.

The film ends up as little more than a balance sheet of performances. Hytner and Miller fail to make a conceptual leap in determining what different beast cinema is from theatre. People walking around the landscape are not enough, if their only reason for walking is to find different places in which to talk. *The Crucible* is a two-hour yammerfest, uninformed by any true sense of a time and society, or any true sense of a film-maker excited by film's dimensions.

Who needs great literary sources when the week's best movie is based on a 35-year-old series of bubblegum cards? From the director of *Batman* and *Ed Wood* comes *Mars Attacks!* Tim Burton's science fiction comedy is unpolluted by any dignitas whatever. It is, *inter alia*, a nihilist's rude and glorious riposte to *Independence Day*.

The president is Jack Nicholson at his slimmest: you would not buy a used White House from this man, let alone entrust him with the world's survival. And the army of guest stars fending off the little green aliens includes Glenn Close (first lady), Annette Bening (Tantric groupie), Pierce Brosnan (pipe-smoking superbowl), Danny DeVito (Las Vegas gambler surprised by death) and Rod Taylor (nuclear-happy General).

The American public has largely shunned this film, no doubt supposing it un-American. Highlights include the ray-gun-



Pre-suffragette lost in the *fin de siècle*: Nicole Kidman in 'The Portrait Of A Lady'

ning of the entire House of Representatives, reduced to glowing skeletons, and a fair-to-nasty presidential demise involving impalement by a Martian flag. But never mind ray-guns and dead presidents. The true zapping force here is Burton's spray-gun imagination. It demands the right to dab witty asides and dispense its glow-paint primitivism - the popeyed, bulge-brained, cape-swirling aliens may be vicious

but they are also enchanting - even with a Warner's budget that would pressure most directors into a respectful giantism. And who could resist a film in which Tom Jones, no less, saves the world from destruction, with a little help from that even more personable crooner Slim Whitman?

Burton's film could share double-feature honours with Jan Svankmajer's *Conspirators Of*

Pleasure. After *Faust*, the Czech surrealist's second feature is another stop-motion delirium in which human beings chug about the landscape, seeking pleasure, pain and bizarre combinations of the two. We cannot printably describe the uses made of a giant chicken's head, a bucket of live fish and a machine for making love to television images. We only suggest you find out about them yourselves.

the arias he added for Vienna, seem a bit tame - or perhaps that was because the Virtuosi of Prague were rather tame, as conducted by Hilary Griffiths. Properly musical, without doubt; but there was no demonic thrust in the overture, nor much fateful weight for the finale.

The singing cast made distinguished amends. The three sopranos, all American - Teresa Ringholz, Janice Hall and Judy Berry - were impressively cultivated, though only Berry's Zerlina sounded fully stageworthy. If Andrew Collins's Masetto was over-dignified for his loser's role, he still gave us a ripe study: Tomas Bartunek sang a finely lachrymose, greasy Leporello, and Roman Janal's arrogant Giovanni was a stylish model. They were all very good to bear.

1-215-763-8100
● Encounters with Modern Art: Works from the Rothschild Family Collections: exhibition of works from the family collections of the late Herbert and Nannette Rothschild. The display features some 97 paintings, drawings, prints and sculptures from major European schools and includes works by Goya, Mondrian, Brancusi, Picabia, Góngorova, Arp, Balla, Léger, Matisse, Picasso, Rivera, Schwitters and Severini; from Mar 2 to May 11

● ROME
CONCERT
Accademia Nazionale di Santa Cecilia Tel: 39-6-3611064
● Orchestra dell'Accademia di Santa Cecilia: with conductor Ulf Schirmer and pianist Maurizio Zanini perform works by Mendelssohn, Mozart and Beethoven; 5.30pm; Mar 2, 3 (9pm), 4 (7.30pm)

● VIENNA
OPERA
Wiener Staatsoper Tel: 43-1-51442690
● Don Giovanni, by Mozart. Conducted by Andreas Fisch and performed by the Wiener Staatsoper. Soloists include Julia Isaev and William Shimell; 6pm; Mar 2

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Concerts

Dramatic Debussy

Somehow three concerts of music by Debussy have been caught up in a tidal wave. Under the title *Painter of dreams*, they have been swept up into the all-encompassing Radio 3 festival *Sounding the Century*, which aims to survey the music of the last 100 years before the millennium is up.

The festival began a week earlier with *The Rite of Spring* live on television, part of a substantial overview of Stravinsky's work (an exhaustive look at Ligeti is also underway). By these standards the Debussy was a meagre offering. As a writer of orchestral music, he turned out enough for one or two more concerts than this and there is all the other music (vocal, chamber, instrumental) too: I hope he will get his due later.

The London Symphony Orchestra's short series of Debussy looked as though it was originally meant to stand alone. Quality, not quantity, was what was on offer - but happily it had that in abundance. The LSO plays with more precision these days and without the old vulgarity, which is just what Michael Tilson Thomas has in mind for Debussy.

The common idea of the composer as a musical impressionist, sketching Monet-like reflections in the water, was not at all how he came across in the first pair of the LSO's three programmes. ("Painter of dreams" was not, as it turned out, an aptly chosen label. Tilson Thomas does not want any vagueness at all. He hears clear timbres, exactly sketched textures, even crisp rhythms - Stravinsky is not that far away.)

Everything came together in the scintillating performance of *La Mer*, which ended Thursday's concert. This is evidently a Tilson Thomas favourite (he brought the same work on tour with the San Francisco Symphony Orchestra last year) but with the LSO it was finer in every sense of the word, subtler, more flexible, more European if you like. I have rarely heard a performance of *La Mer* with so much character in the detail or more elating in its drama and atmosphere.

Neither the *Nocturnes* nor *Jazz* (which opened the second programme on Sunday) was quite that impressive, perhaps because the LSO took time to hit its last form. Thursday's soloists, however - Andrew Marriner in the First Rhapsody for Clarinet and John Harle in the Rhapsody for Saxophone, virtuoso both, and the immensely promising baritone Peter Mettel in the *Trois Ballades de François Villon* - were uniformly excellent.

So far, this might have seemed a high-quality offering lacking in real weight, but a rare, full performance of *Le Mortu de Saint Sébastien* changed all that. The incidental numbers that Debussy wrote for this strange theatrical spectacle, amounting to a good hour's music, have been a particular passion for Tilson Thomas, whose arguments for the piece in print were equalled by the beauty he brought to it in performance. With three vocal soloists, a choir (the confident London Symphony Chorus) and a French narrator (Leslie Caron, over-miked but impassioned), it is not cheap to put on. The LSO gave Tilson Thomas the doubt and were handsomely rewarded.

Richard Fairman

Perth Festival/David Murray

Milk baths and Odorama

Down near the bottom left-hand corner of Australia, just four miles from the Indian Ocean, is Perth: genteel, prosperous and startlingly clean. Though its residents like to call it "the most isolated city in the world", they can hardly be lonely; there are 12 million of them.

Long before the boom of the 1970s, when the city began to acquire its striking high-rise profile, Perth has had an annual Festival of the Arts. That is now in the middle of its 45th season, in blissful summer weather.

The central business district of the city is lively and sociable during the day, but the shops close briskly at 5.30. Vices like eating and drinking late are confined to Northbridge, a dilapidated Soho-like area on the wrong side of the

railway tracks (which is also where the excellent art gallery and PICA - the equivalent of London's ICA - are). Perthites do a lot of sport and go to bed very early and rise at 5 or 6am; understandably, the Perth Festival likes to ginger things up, especially since David Blekinsoop assumed its directorship.

In fact serious music, theatre and films are its mainstays, just like Edinburgh on a smaller scale, but there are also undeclassifiable "theatre-pieces" (some free, with A\$5m dollars' worth of enlightened sponsorship by the

state lottery), which have generated this year's invaluable "scandals".

The first show I saw was *AATT...EN...TION*, performed by the French dancer-choreographer Boris Charmatz with two colleagues, male and female, "with nothing but a T-shirt separating their heads from their sexuality".

I was unsure whether the spelling of the title - "Attention" - signified a heavy stammer or just heavy emphases; but the choreography was tautly characterised, with the three

dancers racked one above another on a tier of platforms, forever invisible to each other in their intense, music-less convolutions, and yet slipping into eerie synchronies. Provocative and fascinating, but eminently serious.

The garaged letters published in the Western Australian were written before their authors could have seen the piece. There was less fuss about the French company Royal de Luxe's grossly bilious send-up of Hollywood ancient-Egyptian epic, *Le Pélum*, which featured not only

Odorama (audience continually sprayed with scents, each more disgusting than the one before) and a piano catapulted across the stage to destruction, but a scene where the Pharaoh and his new sister-wife stripped off to await the filling of their bath by three servants with an endless ritual supply of milk-cartons.

It reminded me of those three eccentric "Egyptian" buskers who used to haunt Leicester Square. Edinburgh would love it. It made that night's "Mozart from Prague", a concert-performance of *Don Giovanni* without

established and emerging artists who have collaborated on lithographs with the company. Included are works by San Francisco painter and ceramicist Robert Arneson and the painter Ed Paschke; to May 16

PARIS

CONCERT
Théâtre de la Ville Tel: 33-1 42 74 22 77
● Takács Quartet: perform works by Mozart and Brahms. Soloists include clarinetist Ronald van Spaendonck; 5pm; Mar 1
Théâtre des Champs-Élysées Tel: 33-1 48 52 50 50
● Requiem: by Brahms. Conducted by Michel Piquemal, performed by the Chœur Régional Vitoria d'Ile de France. Soloists include soprano Danielle Bors, baritone Terry Félix, and pianists Susan Manoff and Christine Lajmarge; 11am; Mar 2

NEW YORK

EXHIBITION
Brooklyn Museum Tel: 1-718-638-5000
● American Paintings: Ashcan and Modernist: display of works taken from the museum's own collection of paintings from the first half of the 20th century. Featured artists include Florine Stettheimer, Marsden Hartley and George O'Keeffe; from Mar 1 to Jun 29
MOMA - Museum of Modern Art, New York Tel: 1-212-708-9400
● For Twenty-five Years: Landfall Press: this survey exhibition of about 35 works celebrates the 25th anniversary of Landfall Press, a leading publisher of contemporary prints in Chicago. It focuses on the more than 80

established and emerging artists who have collaborated on lithographs with the company. Included are works by San Francisco painter and ceramicist Robert Arneson and the painter Ed Paschke; to May 16

PHILADELPHIA

EXHIBITION
Philadelphia Museum of Art Tel:

INTERNATIONAL ARTS GUIDE

AMSTERDAM

CONCERT
Concertgebouw Tel: 31-20-6718345
● Radio Philharmonisch Orkest: with conductor Oliver Krussen and pianist Peter Serkin perform works by Stravinsky and Tippett; 3pm; Mar 1

BERLIN

DANCE
Deutsche Oper Berlin Tel: 49-30-3438401
● Ballett der Deutschen Oper Berlin: perform "Dream Time" to music by Takemitsu, choreographed by Jiri Kylian, "In the Middle Somewhat Elevated" to music by Thom Willems, choreographed by William Forsythe and "Heimkehr" to music by Mahler, choreographed by Dietmar Seyffert; 5pm; Mar 1

OPERA
Staatsoper Unter den Linden Tel: 49-30-20354438
● Elektra: by R. Strauss.

Conducted by Simone Young, performed by the Staatsoper Unter den Linden. Soloists include Uta Griest, Deborah Polaski and Ulla Grawfuss; 8pm; Mar 2

CHICAGO

OPERA
Civic Opera House & Civic Theatre Tel: 1-312-332-2244
● Turandot: by Puccini. Conducted by Bruno Bartoletti, performed by the Lyric Opera of Chicago. Soloists include Gabriele Schnaut, Ben Heppner, Kallen Esperian and Alexander Anisimov; 2pm; Mar 2

COLOGNE

CONCERT
Kölner Philharmonie Tel: 49-221-2040820
● Thomas Zehetmair and Siegfried Mauser: the violinist and pianist/narrator perform works by Krumpholtz, Rihm, Furrer and Holliger; 11am; Mar 2

LONDON

EXHIBITION
Schnitzgen Museum Tel: 49-211-2212310
● Beuys und das Mittelalter: exhibition examining the influence of the Middle Ages in the work of artist Joseph Beuys. Common characteristics with work from the period include usage of colour as symbolism; to Apr 27
CONCERT
Royal Festival Hall Tel: 44-171-9604242
● Vienna Philharmonic

Orchestra: with conductor Daniel Barenboim perform works by Mozart and Bruckner; 7.30pm; Mar 1

MADRID

EXHIBITION
Ex-MEAC - Museo Español de Arte Contemporáneo Tel: 34-1-5494253
● Colaboraciones: Artistas y Grabadores: exhibition featuring collaborative work from 28 artists covering a range of styles and themes, with prints, paintings and sculptures and both abstract and figurative works. Artists featured include Gintaro Adams, Cinda Sparklin, Wulf Barth and Susan Zimmerman; to Mar 5
Fundación la Caixa Tel: 34-1-4354833
● Amelia Peláez, Frida Kahlo, Tarsila do Amaral: exhibition showing the history of Modernism

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and the roots of contemporary art in South America through the work of three female artists: Amelia Peláez, Frida Kahlo and Tarsila do Amaral. On display are about 100 works, establishing their similarities and differences, the contact they had with European movements, the influence of Paris and the US in their work, and their attempts to discover the roots of their respective countries; to Apr 27
Museo Nacional del Prado Tel: 34-1-3302800
● Los Cinco Sentidos y el Arte: display of more than 150 works, selected from collections in both Europe and the US. Featured artists include Cernuschi, Acimboldo, Titian and Rubens; from Feb 27 to May 4

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PHILADELPHIA

EXHIBITION
Philadelphia Museum of Art Tel:



Economic Viewpoint • Samuel Brittan

New role models for old

Most economies that feature in international beauty contests have passed their best – but the Netherlands and New Zealand are worth a look

One of the more amusing tasks of the economic commentator is to watch the changing beauty parade as different countries go in and out of fashion as role models for others to copy. The choice of model is sometimes based on misunderstanding and is often out of date. And sometimes a model passes from one end of the political spectrum to another.

In the 1980s, French-style indicative planning was all the rage in the UK – even as French planners came to see their task as that of introducing more competition to prepare for the single European market. The German social market economy was held up as an example by the neo-liberal wing of the British Conservatives long after it should have been clear that the policy emphasis had shifted from the market to the social side. Eventually the pennings dropped and the German model was appropriated by the Labour party.

It is nevertheless sad to see an economist of Richard Layard's standing still lauding the German example despite the manifest evidence that it is limping badly (*What Labour Can Do*, Warner Books, \$5.99). This has been accepted by Mr Helmut Kohl, the German chancellor, who signalled a desire to tilt back towards the market side when he acted as master of ceremonies at the celebration of the 100th anniversary of the birth of Ludwig Erhard, the German postwar statesman whose slogan was "Prosperity Through Competition".

The US is often held up by free-market writers as an example because of its success in securing high job growth without inflation. But it has never qualified for model status in Europe because of its underclass and its other social problems. The south-east Asian model is also praised, but usually by those whose free-

market enthusiasm is tempered by a yearning for political authoritarianism and harsh enforcement of cultural norms. A more acceptable role model may be that of New Zealand, which began a series of liberalising reforms under a Labour government in the 1980s, a process which has since been continued by governments of different political persuasions.

There is, however, a newer recruit to the rank of such models, the Netherlands. When I visited Boom for the Erhard celebrations, German policymakers told me their country was ahead of France in structural reform, but gladly conceded the Netherlands was ahead of both of them. This is corroborated by looking at recent indicators.

Dutch economic growth has been faster in the past five years than either Germany or France. It has been slightly higher than the UK's and exceeded only by the US. Inflation performance has been better than in Germany. But, above all, unemployment is now well below that of all the large European Union countries and only slightly higher than in the US. In contrast to France and Germany, the Dutch public sector deficit last year was already below the Maastricht criterion of 3 per cent of gross domestic product.

The Dutch model is particularly interesting because it has taken place within a

German-type consensus economic system, without introducing more individualistic or atomistic Anglo-Saxon procedures. A key feature has been the moderation shown in centrally guided pay negotiations, which produced a marginal fall in gross real wages in the five years until 1996. But in contrast to the UK, where a similar outcome has been produced, fairly low unemployment has been combined with substantial growth in the employed labour force.

In the heyday of its natural gas boom, the Netherlands had been known for its high social security floor, which made work almost optional for many people. But unemployment benefits were cut in 1985; and in the early 1990s conditions for payment were tightened, as they were for disability. Public expenditure has fallen since 1985 from 60 per cent of GDP to 50 per cent. The employers' social security tax has been slashed and employee contributions raised nearly as much in compensation. But consensus-style pay policies have prevented these imposts from being passed on in wage increases. At the same time other social democratic features have remained, including a 60 per cent top personal tax rate and a system that is redistributive to poorer earners.

There have also been supply-side reforms, such as tighter anti-cartel laws and

a big extension of shop opening hours. Of course, not everything in the garden is lovely. Structural unemployment – which needs for a cure more mobility and relative pay changes – has remained high. Employment growth has relied too much on an increase in part-time jobs. The Dutch success looks like an incomes policy working as social democrats such as Prof Layard would wish it to do.

Can the Dutch example spread to Germany and other European countries? Probably not, according to the two authors of a paper in the *Goldman Sachs European Economics Analyst* – one of whom, Thomas Mayer, is German. They argue that, the smaller the country and the more equal the existing income distribution, the greater the chances of introducing adjustment through consensus and centralised methods. Their argument is reinforced by the experience of at least two other economies on the periphery of Germany, Austria and Norway. These have both lower unemployment rates than Germany and faster growth rates.

The Goldman Sachs authors do not believe Germany can reach a social consensus to adjust fiscal, labour and social policies on Dutch lines. Procrustean will, they believe, render the existing structures in Germany and other large countries unsustainable "and

induce market forces finally to sweep them away".

If we are to have a role model at all, my preference would be for New Zealand. Recent reforms transformed that country's economy from one of the most regulated to one of the most liberal in less than a decade. Like the Netherlands, it retains a strong social safety net, yet is based on decentralisation rather than agreements among social partners. As a result, New Zealand's growth is faster than the US's. Its inflation is lower than that of Germany or France, and its unemployment is lower than the Dutch rate.

Above all, the New Zealand reforms contain many entrenched constitutional elements, such as operational independence for the Reserve Bank in pursuing a politically determined inflation target. And its fiscal reforms, in the words of a report from the International Monetary Fund, mean "transparency and accountability now pervade the way government operates".

New Zealand has the same advantage as the economies peripheral to Germany's in being relatively small. It was, therefore, possible to introduce many reforms together over a short period so the losers from some of them could quickly realise the benefits from the total package.

It would, nevertheless, be worth trying to follow its example in the UK, a country with similar parliamentary traditions. The market-based reforms should appeal to radical Conservatives and the constitutional elements to Blairites. And if continental countries prefer to reform on different lines, it should be clear – once the dust of the coming British election is out of the way – that there can be room for a thousand economic flowers under the euro sun. But I don't expect British politicians to believe me now.

A new league table

% change between 1991 and 1996, unless stated

Key economic indicators	US	Neths	Germany	France	UK
Real GDP	15.1	13.3	15.5	10.4	18.9
Consumer prices	15.1	13.3	15.5	10.4	18.9
Labour force	15.1	13.3	15.5	10.4	18.9
Employment	15.1	13.3	15.5	10.4	18.9
Unemployment rate (1996)	7.7	6.7	5.3	0.9	1.7
Unemployment rate (1991)	5.9	8.4	10.9	12.1	7.3
Real compensation per employee	2.4	-0.6	8.0	3.7	-0.9
Public sector deficit as % of GDP (1996)	1.6	2.8	2.1	4.1	4.8
Current account as % of GDP (1996)	-2.1	4.4	-0.7	1.3	-0.1

1. In the business sector. 2. Maastricht definition.

Source: OECD, Goldman Sachs

BOOK REVIEW John Kay

A STAKE IN THE FUTURE by John Plender
Nicholas Brealey Publishing, \$25, 280 pages

The capitalist conscience



John Plender's book is a compelling response to the claim that stakeholding is an empty phrase. You may not agree with his arguments, but at least there is something to argue about.

Stakeholding is the most important economic issue of the age – a great deal more so for the economic future of Europe than whose head is on the coinage. At stake is the sustainability of the market revolution.

Capitalism has scored some extraordinary victories in the past two decades. It has won the battle of ideas against socialism and witnessed the collapse of the centrally planned regimes. Yet market economies remain unpopular. We may acknowledge the efficiency of free markets but, Plender shows, we still do not like them much.

In spite of its evident successes in promoting efficiency, privatisation, for example, remains a term of abuse. Many privatised companies are even more unpopular than their nationalised predecessors. And rising salaries in the boardroom have aroused great hostility.

The common left-leaning liberal response is to express contempt for markets and those who trade in them, and to seek to minimise their influence on human affairs.

Despairing moral philosophers have invented the term "blocked exchanges" to suggest that some things must be off-limits for market economists. But they have had little success convincing Chicago economists who advocate markets in transplant organs and explain the life of St Francis of Assisi by reference to the discounted net present value of expected after-life consumption.

The right-wing reaction is to tell sensitive souls they

must not be so squeamish. This rhetoric has its own phrase – "wealth creation" – to explain why behaviour which, at first sight, seems morally contemptible is necessary for all that is morally worthwhile.

What is needed, argue the wealth creators, is wider education in the importance of commercial values and respect for private property. Those who refuse to understand can, if intelligent, be marginalised in universities. If unintelligent, they can be sent to prison.

If these are the terms of the argument, markets are going to lose. The windfall tax on utilities is simply the first demonstration of how expensive unpopularity can be for business.

Only the naive can think that executive remuneration can go on rising without a backlash: a political reaction and a growing divide between management and workers. Experience in the US demonstrates that security guards and prisons are costly and ineffective means of dealing with excluded minorities. If capitalism itself will be undermined.

Plender attempts to transcend these arguments. Suppose the model of markets based on selfish individualism – in which the only important economic relationships are commercial exchange and the ownership of property – is an inaccurate and misleading description of how capitalist economies function. Then both the left critique and the right defence would be beside the point.

Suppose economic success within companies and in national economies depended not so much on the pursuit of self-interest but rather on trust, co-operation and the existence of shared and inclusive values. Then the issue of the moral legitimacy of capitalism would largely disappear.

This is the stakeholding thesis. As presented by Plender, it is attractive and compelling. He differentiates his arguments from those of Will Hutton in *The State We're In* (Cape, £16.99) – whose prescriptions proved to be too sweeping and frightening for a New Labour party facing an imminent election. Hutton, like much of Old Labour who refuse to understand, is instinctively suspicious of market forces. Plender is ready to embrace markets, if not entirely uncritically. While Hutton is a contributor to the extensive decline literature on Britain's economic problems, Plender is inherently optimistic.

On both these questions, Plender is basically right. But – and this is the big difficulty for advocates of stakeholding – he finds it hard to identify particular prescriptions. Stakeholding is largely about attitudes, not legislation. It is about companies acknowledging a wider range of responsibilities than the maximisation of shareholder value.

Stakeholding is an understanding that property rights and welfare rights do not exist in the absence of corresponding obligations; that aggressive individualism is not a sustainable basis for economic organisation, let alone for a successful society; that proper restraint on boardroom pay should come from a sense of embarrassment about fixing one's own salary; and that regulation is best conducted through values rather than rules.

Policies cannot achieve all this, but they can help to create the climate.

John Kay is prospective director of the School of Management Studies at Oxford University. A Stake in the Future is available from FT Bookshop on +44 181 324 5511; fax credit card details to +44 181 324 5678 (post and packing £1.50 in Europe)

LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

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No heresy in share buy-backs

From Mr Martin Taylor.
Sir, In the latest of a series of pieces ("Buy-backs" February 19) deploring the tendency of British managements to pursue share buy-backs in preference to special dividends, Lex pronounces that a company which persists in the heretical practice of purchasing its own equity will "have a lot of explaining to do".

One man's explanation follows, prompted in part by this majestic instruction. But I might have written anyway, since it seems to me (and here I commit Lex) that the column is seriously mistaken.

The error appears to arise from two sources. First, Lex presumes that the companies in question are interested in returning cash to shareholders *out court*, and are doing no more than choosing between alternative means of accomplishing this objective. (I do not

believe we are quarrelling about the desirability of maintaining capital tension in a business; certainly in the case of Barclays it is proving very beneficial.) Second, Lex fails to distinguish between a procedure that gives shareholders choice and one that does not.

From the company's standpoint, whereas a special dividend – any dividend, come to that – treats all shareholders equally, a buy-back creates different classes of holders, broadly speaking sellers and non-sellers. It is thus like a negative placing of shares rather than a negative rights issue, which is why the price at which it is carried out is not a matter of indifference.

From the standpoint of the tax authorities, however, shareholders are not equally treated under either outcome. With a special dividend, preferred by Lex on the principle of the greatest

happiness of the greatest number, the tax-exempt funds receive a benefit, while a cost is inflicted on all higher-rate taxpayers. But in a buy-back shareholders are free to consult their own interests and to hold or sell as they please. Under previous tax legislation gross funds were eager sellers; one might suppose the mix of participants would now be different.

Unlike a special dividend, a buy-back represents an investment – in the cancellation of capital – carried out by a company on behalf of the shareholders who do not sell. It is in this class of shareholder that British managements should be interested. I just wish Lex were on their side as well.

Martin Taylor,
chief executive,
Barclays Bank,
54 Lombard Street,
London EC3P 3AH, UK

Federalism need not be a dirty word

From Mr David Martin

LEP
Sir, In Tuesday's piece on David Currie's *Pros and Cons of Emu* ("And the consequences were..." February 25), Peter Martin sets out four possible scenarios. In scenario four "Emu triumphant, EU unified" – the one I am sure we would all like to see – we are told that

there would be "some limited accretion of powers to Brussels, but no general federalism: an open decentralised Europe (on the Swiss model)".

But I thought Switzerland had a federal constitution. Is there not a danger that we are allowing the Eurosceptics to redefine our language by accepting that federalism

is bad, when indeed, as is implied with the example of the Swiss model, federalism can lead to open decentralised government?

David Martin MEP,
Lothians constituency,
4 Lothian Street,
Dalkeith,
Midlothian EH22 1DS,
UK

Difficulties arise in return to Hong Kong

From Mr Peter Bolin

Sir, Who runs the immigration department in Hong Kong at present? This is not a rhetorical question but one that has real and serious implications for non-Chinese who aspire to remain here after June 30 this year. My question is prompted by the following incident.

My wife travelled to Macau last week and on her return was granted entry only until May 28, when her current visa expires. She is a British citizen, holds a full British passport, has lived here for more than four

years, runs her own business, has no criminal record, and is generally a normal British citizen. British citizens normally have unrestricted right of entry to Commonwealth countries and stay with automatic right to work subject only to the receipt of a 12-month visa which is granted without restriction on landing here.

It is perhaps significant that this decision to refuse her the right of a 12-month visa was not made by the immigration officer, but by another official to whom the immigration officer referred

for advice. Has some sort of directive gone out concerning British citizens entering the country and the length of time they can be given on their visa?

So who does run the immigration department? And what significance can be placed on the actions of officials who seemingly have broken the law as it stands in favour of applying the law as it will some day be?

Peter Bolin,
C4, 11/B, Hankow Centre,
1C Middle Road, TST,
Kowloon, Hong Kong

Responsible view by US on climate

From Mr William F. O'Keefe

Sir, The attack by Mr John Gummer, UK environment secretary, on the US's efforts to address climate change lacks merit ("US attacked for failure to fight climate change", February 19).

Potential climate change is an issue that must be taken seriously by all countries. In the US businesses are energetically pursuing voluntary programmes that are producing good results. Greenhouse gas emissions are substantially below what they otherwise might have been.

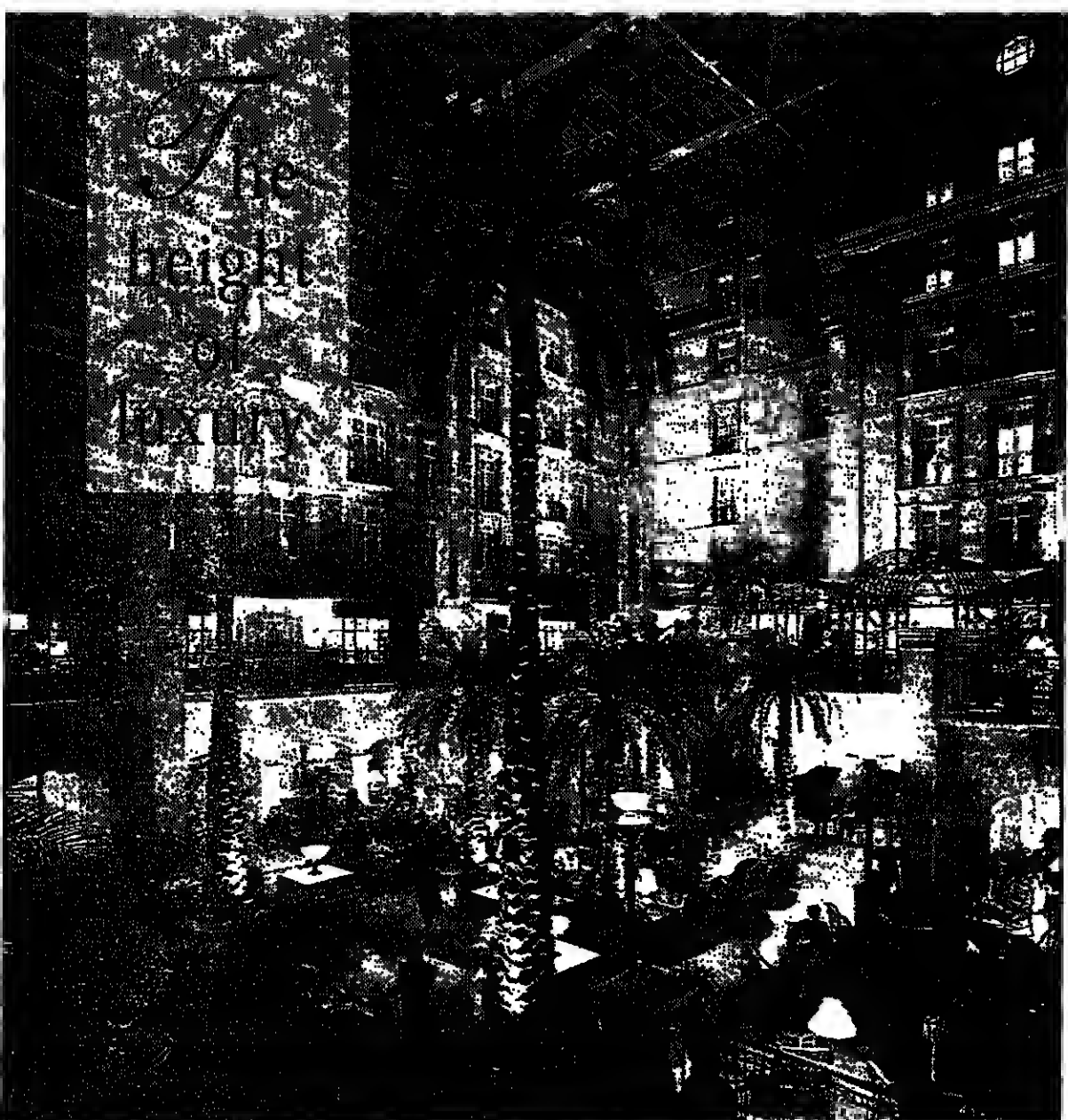
Moreover, additional progress is possible. The US business community has identified policies that are responsive and economically responsible. The most appropriate actions that can be taken to address climate change include these:

- Focused research to reduce scientific uncertainties.
- Expanded voluntary, no-regrets actions to continue progress in reducing greenhouse gas emissions.
- Removal of barriers to the economic transfer of capital stock, and investment in development of advanced energy efficiency technologies and the export of energy-efficiency technology to developing countries.

Mr Gummer's proposals to reduce greenhouse gas emissions would produce little in terms of environmental or climate benefits but would do a great deal to damage the economic operations of many. He either misunderstands the substance of a complex issue or is using it to achieve a short-term political objective.

To paraphrase: "A scheme by which a historical ally thinks it can beggar his friends is unacceptable."

William F. O'Keefe,
chairman,
Global Climate Coalition,
1351 Pennsylvania Avenue,
N.W.,
Suite 1500,
North Tower,
Washington, DC, US



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FRIDAY FEBRUARY 27 1997

John Kay
by John Plender
925 330 pages
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FINANCIAL TIMES

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Thursday February 27 1997

When ritual is not enough

Ritual resignation is a symbol of atonement in corporate Japan. It is a sign that the leader has taken responsibility for his company's failings, and an indication that an unsavoury affair is over.

The resignation yesterday of Mr. Tomiichi Akiyama, the chairman of Sumitomo Corporation, can thus be seen as a signal that the company wants to close the book on the copper scandal that erupted last spring.

Coming only a week after Mr. Yasuo Hamanaka, the Sumitomo dealer blamed for \$2.5bn in copper losses, pleaded guilty to fraud and forgery, Mr. Akiyama's departure was portrayed by the company as consistent with its claim that a "rogue trader" was responsible.

Mr. Akiyama and fellow executives have denied knowledge of Mr. Hamanaka's activities, suggesting that he had been deceitful for a decade. They probably did not know the details of deals, but can it be that Sumitomo executives were unaware of Mr. Hamanaka's bold on the copper market?

Mr. Hamanaka worked in head office, deeply embedded within Sumitomo's conventional Japanese management hierarchy. He had kept his job for an unusually long period; in corporate Japan, rotation after two years is the norm.

It was clear that the company thought him an exceptional tal-

ent. He had received the president's award, and the 1991 Sumitomo annual report devoted two pages to his trading exploits.

What pleased Sumitomo was Mr. Hamanaka's ability to meet the goals he outlined in an FT interview in 1991: "To keep our customers happy and, at the same time, make money." That involved exercising extraordinary control over physical copper stocks and ensuring that Chinese traders, the other big force in the market, played along.

Sumitomo was subject to the "administrative guidance" of the normally watchful Ministry of International Trade and Industry. The company played a leading role in ensuring that Japanese industry had enough copper to meet its needs. Mr. Hamanaka's decade of influence can hardly have gone unnoticed at the ministry.

Neither Sumitomo nor MITI has addressed these basic issues. Meanwhile, Mr. Hamanaka's court case trundles along, though he is unlikely to be pressed to reveal the details of motives and the methods. And investigations by regulators in the US and UK have yet to shed light on the case.

It is honourable for Mr. Akiyama to resign. It would be more honourable still for him to provide a full account of the great copper caper.

Bank flirtation

The desirable goal of putting the Bank of England in charge of interest rates and the control of inflation has proved politically elusive.

Successive chancellors indicated that they favoured independence for the Bank, but when it came to the point, they gave way to the seductions of power and politics. Yesterday, Mr. Gordon Brown, Labour's shadow chancellor, joined the ranks of the Bank's would-be liberators. But he also stopped short of promising that he would, in office, cut the chains which shackle it to the Treasury.

Instead, Mr. Brown says he would like to give the Bank a new monetary policy committee, including some co-opted advisers to help it formulate its advice to the chancellor. Since this committee would be obliged to publish monthly minutes of its meetings, it would be a welcome addition to the greater openness in discussion of interest rates which was instituted after sterling's fall in 1992. The Bank then began its quarterly Inflation Report, and the minutes of regular meetings between the Bank's governor and the chancellor were published.

Although these arrangements were an important step in liberating interest rate policy from obsessive secrecy and political interference, Labour rightly identifies several failings. The relationship between the two

institutions has become over-personalised and is seen - even within the Treasury - too much in adversarial terms. And the Bank, having a narrow remit to advise on future inflation, may be over-ruled by a chancellor who claims his designs are on a wider economic canvas.

Mr. Brown's remedies, however, make sense only if he intends to do more than flirt with independence for the Old Lady. Advisers advising the governor what to advise the chancellor would soon want to call the whole thing off if the Treasury repeatedly rejected their proposals.

But as a dress rehearsal for full independence, the proposal could prove effective, especially if the monetary committee were seen to take a broad view of the prospects for the economy in proposing rates. Although the Bank cannot be given more than one target without the risk of missing both, it would need also to build up public support for its management of monetary policy.

In emergencies, such as an external shock, the government must retain power to change the target. But this would provoke wide discussion, far from the fudge and smudge of many past interest rate changes. British economic history shows how few politicians can be trusted with inflation. If Mr. Brown wants to open a new chapter, he must show that his intentions are honourable.

López's legacy

Volkswagen's response yesterday to allegations of wide-ranging corruption in its purchasing department was predictably bland. It urged car makers and suppliers to co-operate in blowing the whistle on dishonest employees, but made no revelations of its own.

Europe's biggest carmaker is still reeling from the impact of its battle with General Motors over Mr. José Ignacio López, the former GM purchasing star who defected to VW - taking with him, German prosecutors say, a bundle of secret documents.

Although VW extricated itself with an out-of-court settlement, the latest scandal may be one too many for VW shareholders. They have marked down the company's stock sharply this week, in spite of doubled net profits and a 50 per cent dividend rise.

Though attempts in the German press to drag Mr. López into the latest scandal seem to be wide of the mark, he does have a role to play in this drama. Arguably, by driving down component prices, Mr. López and his like at other car companies have helped expose corruption.

His strident demands for discounts squeezed not only suppliers' margins but also the emolument for kickbacks. Corruption may have also been forced into the open by Mr. Ferdinand Piëch, VW's chairman, who enticed Mr. López from GM. Mr.

Piëch has cut VW's costs through a "platform strategy" of building more models on a common range of basic engineering structures.

The corollary of the platform strategy - pursued under various names at most carmakers - is to reap economies of scale by giving more business to fewer suppliers. That has had a dramatic effect on the components sector, with rationalisation on both sides of the Atlantic.

The latest crop of allegations may say more about the changing balance of power between suppliers and car companies than about improving standards of ethics among buyers.

Bigger suppliers are probably less willing to be pushed around by corrupt purchasing executives. And they also have management structures that allow them to police their own people. By contrast, a typical German Mittelstand supplier might be more vulnerable to pressure from his customers or might not have the resources to uncover corruption.

The counter-argument, of course, is that bigger companies are not always better. Even ABB, the Swiss-Swedish industrial group which blew the whistle on VW, has had its own rogue managers in the past. On balance, however, incidents like those alleged at VW should become rarer as the industry consolidates.

Battle above the rooftops

After a slow start, satellite TV providers are making strong efforts to woo subscribers away from cable, says Christopher Parkes

Superficially, at least, the five satellite television operators bidding to open up the US market agree on one thing. With only 4.3m subscribers between them after two years in the business, they believe it is time to stop fighting among themselves. Instead, they should go after the real "enemy" - cable television.

But the announcement this week that Mr. Rupert Murdoch's News Corporation is entering the fray unexpectedly early suggests this consensus may not last. News Corp, which had planned to launch its first US ASkyB satellite in October and to go live early in 1998, has surprised the industry by buying half of EchoStar, one of the smallest but the most aggressive of the satellite companies. The partnership, to be known as Sky, will offer 500 channels of standard TV fare, internet, media, educational and business services.

News Corp will inject \$500m into the partnership, enabling EchoStar to continue the marketing strategy that has won it some 400,000 subscribers in the year since it started.

Last year was a disappointing start for direct broadcast satellite (DBS) systems. Most forecasts had suggested the industry would start 1997 with at least 5m subscribers, 700,000 more than it has actually achieved. By comparison, the UK has about 3.5m subscribers to satellite television.

The poor performance in the US is partly due to satellite's inability, because of technical and regulatory constraints, to beam local news and weather forecasts into US homes. Two years ago, DBS providers were also blithely convinced that the old-fashioned cable market - with its 68m customers, supposedly disgruntled by poor service and jumbled programming - was there for the taking.

After all, the argument went, who would settle for a cable channel when a couple of hundred channels, in digital-quality sound and video, were available through an 18-inch dish on one's rooftop?

Progress has been all the more disappointing in the light of an unexpectedly precipitous drop in the cost to consumers of setting up for DBS reception. Dishes and set-top boxes, which a year ago cost up to \$700, can now be had for a third of that. It is only a matter of months before the hardware is given away to subscribers signing up for an array of premium channels, according to some industry analysts.

This price war, together with the industry's failure to live up to expectations of subscription numbers and the range of services, has compounded Wall Street's disillusionment with entertainment and media stocks, severely denting the share prices of companies in the sector.

According to a DBS share-price index prepared by The Cargel Group, a specialist research and monitoring organisation, the gains made last spring and summer, when spirits were high, have been dissipated. In the stock market's view, US satellite television is back where it started: a promising business with no clear strategy.

In early 1996, there were only three participants in the market: DirecTV, part of Hughes Elec-



tronics, the General Motors subsidiary USSB, which shares its satellite with DirecTV, and PrimeStar. These were later joined by EchoStar, which started last year's price war, and AlphaStar.

Wall Street wonders whether there is room in the US home entertainment market for five new service providers. Even before this week's news of the ASkyB-EchoStar merger, observers were predicting an early bout of consolidation in the sector. But industry leaders believe that the arrival of Mr. Murdoch presents more opportunity than threat.

"Murdoch will be a formidable ally for us, as we try to hammer away at cable," Mr. Stan Hubbard, president and chief executive of USSB, told a conference shortly before the deal was struck.

"If what they spent on their slot [the ASkyB partners last year paid \$62m for the last available pan-US satellite spectrum] is any indication of their marketing spend, we will all benefit from the increased market awareness," said Mr. Murray Klippenstein, head of AlphaStar, the newest company in the sector.

"Whatever they do, I'll be cheaper," chimed in Mr. Charlie Ergen, EchoStar's incorrigible

founder - who must have had his tongue firmly in his cheek. This determination of DBS companies to undercut each other is part of the problem, according to Mr. James Gray, PrimeStar chairman. Instead of concentrating on converting cable subscribers by preaching the benefits of DBS, the industry spent 1996 competing against itself and diverting potential buyers' attention to issues of equipment and price. "We gave money and position away," admits Mr. Klippenstein.

Last year's clashes gave Mr. Steve Effros, president of the Cable Telecommunications Association, a sense of déjà vu. "It reminds me of the 1970s when all the new cable companies were blowing smoke in one another's ears," he says. "We've got 60m households and [satellite] has 4.3m. I'm pretty happy where we are."

Yet, in spite of Mr. Effros's bravado, the cable industry has long accepted that DBS presents a formidable challenge to its apparent dominance. Last year, cable companies ran disparaging advertising campaigns decrying DBS's claimed advantages. More recently they tried, unsuccessfully, to use the courts to block News Corp's ASkyB venture.

PrimeStar, at present the number two DBS provider, was set up by a group of cable operators led by Tele-Communications Inc, the troubled industry leader, as a defence against the newcomers. Its service, now reaching 1.7m homes, was launched to cut out a slice of satellite's potential market, especially in remote areas where cabling was uneconomic.

But DBS is already moving out of the wilderness and into urban America. The "low-hanging fruit," says Mr. Eddy Hartenstein, DirecTV president, among rural customers and those keen to try new technologies has already been picked. Two-thirds of the company's new customers are coming from traditional cable territories, he says.

And DBS is picking plum customers as it advances, says Mr. John Tinker, media and entertainment chief at Montgomery Securities. DBS households average two to three pay-per-view movie purchases a month compared with cable's average of only one.

Up to half DBS's subscribers are in cable areas, says Mr. Michael Alpert. Typically, they either cancel their cable subscriptions or downgrade their service to cheap, basic packages which include local programmes but

exclude premium film and sports channels.

But the wealth of satellite's choice and pay-per-view offerings are the only two supposed economic and marketing advantages of DBS that are being exploited. "There are no really unique offerings - no Internet services, no data, no bundling of services. It is a question of unfulfilled expectations, and that's the way Wall Street has reacted," says AlphaStar's Mr. Klippenstein.

One of the most problematic of these unfulfilled expectations is related to viewers, rather than investors. Because of regulatory and technical obstacles, satellite - unlike cable - cannot deliver programmes from local stations affiliated to the national broadcast networks. These are still the most watched services in the US. EchoStar and ASkyB claim to be developing "spot" channels, which will beam local weather, news, sports and popular soaps to tightly targeted markets. In the interim, DirecTV says it can overcome the problem with a hybrid receiver dish and conventional antenna that can pick up local broadcasts. New electronics in the satellite decoder can clean up shadows and other picture interference, it says.

Meanwhile, both DBS and cable operators have sharpened their focus on new data and Internet-related services which, they hope, will attract more subscribers. Expectations are high in both camps that, by increasing the market for electronically delivered services beyond the standard video and audio fare, new revenue channels will be opened up.

Mr. Michael Armstrong, chairman of Hughes Electronics - which has just disposed of its defence business, releasing more than \$3bn to invest in DirecTV - predicts the imminent arrival of a "flexible, affordable and ubiquitous skyway" to supplant the vast information superhighway.

His cash-rich DirecTV will this year roll out DirectPC, a data service in alliance with Microsoft. This will deliver data to personal computers, data-enhanced video, multimedia magazines and real-time stock ticker services. On a similar track, News Corp's menu promises business-to-business services - such as teleconferencing - distance learning and telemedicine.

With satellite power doubling every three or four years, Mr. Armstrong predicts space-based systems in 2000 will be 500 times as cost-effective as those of 1980, providing DBS with real opportunities as "we go increasingly head-to-head" with the cable companies.

The present total of 4m-plus DBS subscribers could more than quadruple by the end of the century, "but that is only a fraction of the potential provided we heed the message of the market," Mr. Armstrong says. "As people get more, they want more."

The programming ambitions of DirecTV and News Corp suggest that success may ultimately belong to those who extend their services well beyond the entertainment industry. And, as EchoStar's Mr. Ergen seems to have realised, deep-pocketed partners can also help.

OBSERVER

A real can of wood worms

■ Cambodia fell foul of the International Monetary Fund last year because of the government's apparent inability to control illegal logging; the IMF's environmental sensitivities were so offended that it cancelled a loan to the country.

The Cambodian government has since made a show of trying to stop the destruction of the forests. But IMF officials visiting Phnom Penh to talk about a possible resumption of lending have taken offence. It seems that new export tax exemptions were granted to wood processing companies just days after ministers pledged to parliament to stop handing out such valuable waivers.

Cambodia's second prime minister Hun Sen, whose government relies on international aid for 40 per cent of its national budget, now appears to be redefining himself for an ugly fight with the IMF and other critics.

The trees - and Cambodia's hopes for a sustainable forestry policy - look likely to be the victims.

"I don't want to ask aid from anyone any more," he says. "If they want to cut the loan it is up to them. If they cut the aid, we

can cut and sell trees to raise money." The IMF is left to ponder whether this is a hollow threat.

Fly right

■ For all his talents as a successful insurance lawyer, Randolph Fields, who has died aged 44, will be remembered as the man who brought the idea for Virgin Atlantic Airways to UK entrepreneur Richard Branson. The working relationship between the two strong characters did not last long: within nine months of their first meeting Fields and Branson were corresponding through their solicitors.

Whatever the truth behind this monumental falling-out, Fields' forthright manner was part of the equation. Tim Jackson's book *Virgin: King* cites one senior Virgin Atlantic manager as complaining that Fields' "inability to argue without losing his temper" made him a difficult boss.

While Fields later sold his airline stake back to Virgin, he was also canny enough to negotiate free flights as part of the deal. He continued to use this facility - much to Branson's annoyance - several times a month. And while Fields always felt he had been squeezed out by Branson, he continued to make himself at home in the sky -

Getting fresh

■ Rotten luck for travellers in Washington who found themselves diverted from the city's National airport after a suspected gas leak. Acting on the better-safe-than-sorry principle, airlines cancelled 26 flights and diverted another 24 after gas detectors started warning.

With canaries or their more modern equivalent in hand, the authorities set about searching the deserted terminal buildings - only to find that the source of the problem seemed to be a waste bin full of rotting fruit.

Sideshows

■ Connoisseurs of UK politics who prefer an exotic diet will be well catered for over the next few days as smaller parties gear-up for the general election. Tomorrow sees the launch of the Green party's campaign document. The ecologists have all but slipped from the public gaze since winning 15 per cent of the vote in the 1989 European elections. But the defenders of the planet have not given up; the party has already selected

100 years ago

The Russian Canal. We are glad to find that Mr. Thomas Miller, stock broker and mining share dealer, is in extremely close touch with the heads of the Russian Royal Family. Owing doubtless to this intimacy, Mr. Miller knows all about a scheme for constructing a canal, "making use of the rivers from the Black Sea into the Baltic," which the Russian Government regards as a very magnificent work. No less than £20,000,000 will be required, and Mr. Thomas Miller, with his telegraphic address "Mighty, London," is evidently the man for the job. The Russian Government will guarantee 4 per cent for 66 years.

50 years ago

N.Z. And Trade Talks. Wellington, 26th Feb. The greatest importance is attached by New Zealand to the coming international trade and employment talks. For generations this country has sold almost all her exports to the United Kingdom, and with that country alone has it enjoyed a favourable trade balance. Post-war economic changes, however, have made it essential that New Zealand should now seek other markets.

Financial Times

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Sumitomo head quits over copper scandal

Akiyama takes responsibility for group's big losses

By Michio Nakamoto
in Tokyo

Mr Toshiaki Akiyama resigned as chairman of Sumitomo Corporation yesterday, taking responsibility for the huge losses the company incurred through fraudulent copper trading by its former star trader Mr Yasuo Hamanaka.

Mr Akiyama was president when Mr Hamanaka was conducting unauthorised trades that resulted in a loss of \$2.6bn for Sumitomo and became one of the largest corporate scandals in Japan.

Although Mr Akiyama, who stepped down to the post of chairman soon after Mr Hamanaka's activity became public last June, had indicated that he would resign at the earliest possible occasion, he had been pressed to remain as chairman to deal with "the most important incident since the founding of the company", Sumitomo said.

His departure follows the creation of a programme to

deal with the loss, changes within Sumitomo to prevent any recurrence of unauthorised trades, and the evidence against Mr Hamanaka, strengthening the company's conviction that management was not involved in the illicit activity. The completion of this meant the time was right for Mr Akiyama to resign, Sumitomo said.

Mr Hamanaka, who was known as "Mr Five Per Cent" because of the share of the world copper market he was thought to control, was released on bail on Tuesday, pending his trial on charges of forgery and fraud. He pleaded guilty earlier this month. Mr Akiyama is the only one of Sumitomo's management to take responsibility for what is the largest single loss in Japanese corporate history.

The unauthorised trades carried out by Mr Hamanaka over 10 years had raised questions about the extent to which Sumitomo management may have known about the trades.

The company has consistently denied that its managers were involved and has portrayed itself as a victim of Mr Hamanaka's actions.

The huge loss incurred by Sumitomo has also prompted concerns about risk controls at Japanese companies in general and at Sumitomo in particular. "Sumitomo was believed to be such a cautious company that investors considered it boring," said Mr Kota Nakako, industry analyst at SBC Warburg in Tokyo. "But trading companies are becoming involved in so many highly specialised businesses that it is difficult to keep an eye on, or understand, all of them."

Sumitomo said it had strengthened its risk controls by consolidating its back-office operations for trading in commodities and financial products. The unified back-office system allows management to grasp the total value at risk directly, the company said.

Editorial Comment, Page 11

Open skies deal faces delay until after UK election

By Michael Skopinkier,
Aerospace Correspondent

An open skies agreement between the UK and the US will not be concluded until after the British general election, airline executives believe. This would mean that the proposed alliance between British Airways and American Airlines would not be approved a year after it was announced in June 1996. Washington has made the conclusion of a UK-US open skies deal a condition for approving the alliance.

The proposed alliance is attracting opposition from competitors. Mr Cyril Murphy, vice-president of United Airlines of the US, will today accuse BA and American of planning to join Japan Airlines to create an "iron triangle" which would dominate air traffic in the US, Europe and Asia. American has a marketing agreement with the Japanese carrier.

Mr Murphy will tell a conference in London that the three airlines plan to create an alliance "the likes of which no combination of competition could begin to match". BA and American have refused to comment on whether Japan Airlines will join their alliance.

Airline executives say that talks between the US and UK in Washington last week made little progress. The airlines said the talks hardly covered areas of disagreement, such as greater US access to London's Heathrow airport.

The UK and US governments said no date had been set for further talks. Executives believe the two sides have run out of time and negotiations will resume in the early summer, once a post-election government is in place.

Airline executives believe a Labour government's approach to the negotiations would not differ from that of the current Conservative government, which accepts that the existing, highly restrictive air agreement between the US and the UK will have to be replaced.

See Lex

BAA cash pile, Page 20

Independent agency to police Japanese financial sector

By William Dawkins in Tokyo

An independent supervisory agency is to be set up by the Japanese government to police the financial sector.

It is the third major policy initiative disclosed this week to prepare the ground for a "big bang" financial deregulation. Draft plans for the agency will be submitted to the cabinet next month.

Together with an end to a ban on holding companies, the scrapping of foreign exchange controls, and the granting of greater autonomy to the Bank of Japan, the measures would constitute the biggest reform of financial rules in 50 years.

The Financial Inspection and Supervision Agency, as the new unit will be known, would supervise all types of financial institutions.

It would be independent of the powerful finance ministry and would represent a diminution in the ministry's powers,

a key plank in the plans of Mr Ryutaro Hashimoto, the prime minister, to curb the influence of the bureaucracy.

The agency would report to his office and is scheduled to start operations by the middle of next year.

"It will be independent in form, but I'd be very surprised if it is an independent agency in reality," said Mr Ron Bevacqua, economist at Merrill Lynch in Tokyo.

The agency's brief is to strengthen supervision in advance of the financial sector restructuring widely expected in the next few years.

A "big bang" plan to scrap barriers between different kinds of financial business and introduce freely negotiated commissions by 2001 is being prepared in an attempt to lift the ailing Tokyo market to the size, competitiveness and sophistication of New York.

The agency would be authorised to order insolvent lenders

to close, issue and revoke financial licences and orchestrate mergers.

It would also be empowered to order the Deposit Insurance Corporation, an inter-bank unit controlled by government, to bail out depositors in failed banks up to a limit of ¥10m (\$80,000) per depositor.

The finance ministry would retain the authority to advise in cases of large bank or security company collapses, and it would also keep the right to draft legislation.

The ministry's reduced powers amount to a symbolic blow to an authority at the heart of the country's economic policy making. In recent months, its reputation has been battered by an unpopular plan to spend a huge amount of public money on bailing out bankrupt housing lenders and by the mis-handling of a financial fraud at Daiwa Bank.

Making a small bang, Page 6

BAA urges Airbus to headhunt senior executives

Continued from Page 1

their Airbus manufacturing facilities, although they have yet to agree how these should be valued. Negotiations are under way as to how bankers will value these interests, with decisions expected in March. Final valuations should be produced by September.

BAA and Dasa are believed to be arguing that valuation should be based on the net present value of future cash flows. Aerospaciale is arguing for the valuation to be based on the tangible and intangible values of the partners' Airbus assets, which would also reflect French investment in building up the company. However the argument is

resolved, the partners will have the same shares in the new company as they do in the existing consortium. Aerospaciale and Dasa each own 37.9 per cent, BAA has 20 per cent and Cales has 4 per cent. If assets in companies such as BAA are to be worth more, they will receive compensation.

Once Airbus has been transformed into a limited company, aerospace executives believe attention will turn to the partners' remaining defence interests. They believe these need to be consolidated to compete with large US groups such as Lockheed Martin. Executives say that the sizes of each partner's defence interests will influence their role in the consolidation.

THE LEX COLUMN

Greenmail

Mr Alan Greenspan, the US Federal Reserve chairman, has now warned twice in three months that financial markets appear to be overvalued. From a man who says that if he has made himself clear he has been misunderstood, this is a pretty strong hint.

Yet the irrationally exuberant down on the trading floors are getting used to Mr Greenspan's gloomy utterances. US stocks fell by less than 2 per cent in early trading and the reaction in most European stock and bond markets was even more muted. They have reasons to be sanguine. Even Mr Greenspan cannot find much to worry about as regards the US economy, which has been powering worldwide recovery. Unemployment remains low, growth steady and inflation is still quiescent.

That does not rule out a pre-emptive increase in interest rates during, say, the second quarter of 1997. But Mr Greenspan said yesterday he saw no need to be as aggressive as in 1994/95 when the central bank doubled the federal funds rate from 3 per cent to 6 per cent. He even threw US shares a lifeline by suggesting that continued strong earnings growth and a gradual decline in the equity risk premium could partly justify their unprecedented rise.

Even so, Wall Street looks exposed and a rate rise could and probably should trigger a correction. European equities look safer, given supportively low interest rates, a weaker D-Mark and the continuing promise of corporate restructuring.

Elf Aquitaine

Elf Aquitaine has two compelling advantages over most French companies. First, since it is mostly active outside France it can cut costs with an abandon most of its competitors cannot.

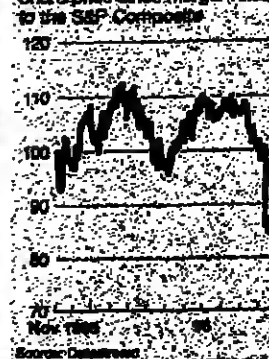
And second, its chairman has discovered the thrill of pleasing international shareholders. The consequence is impressive results like yesterday's. Even stripping out a flattering oil price, the figures reveal plenty of productivity gain as well. Of course, more needs to be done. Exploration costs are still high by industry standards.

And in the context of last year's buoyant oil price, a 9% per cent return on equity is a long way short of Elf's 12 per cent target. But for investors that is, if anything, a reason to put faith in future profit growth. At a price/free cash flow

FTSE Eurotrack 200:
2190.3 (+9.1)

Pharmacia & Upjohn

Share price since merger relative to the S&P Composite



multiple of less than five times, a 20 per cent discount to other continental European oil stocks, the shares still look excellent value.

Pharmacia & Upjohn

That Pharmacia & Upjohn is introducing a poison pill against takeover bids should not surprise the cynics. After two profit warnings, the loss of its chief executive and an awful share price performance, the Swedish-American drug group must be feeling vulnerable. P&U argues, with some justification, that such shareholder rights plans - which allow the board unfairly to dilute a predator's stake - are common in the US.

But P&U is at least half-European; there, poison pills are rare. And even in the US they are increasingly outdated: Upjohn phased out its own prior to its 1995 merger with Pharmacia. Successful though that was, P&U has not put a foot right since. This plan is certainly not in shareholders' interests and they should say so.

European aerospace

According to British Aerospace, Airbus is the driver for restructuring Europe's defence industry. That may seem odd. After all, Airbus makes civilian aircraft. But it has a ring of truth to it, at least as far as fighters are concerned.

Airbus is pivotal for two reasons. First, once the loose consortium has been turned into a proper company, the Airbus partners will focus on what is left - their military businesses. France's Aerospaciale could feel particularly naked, as Airbus is a disproportionately large part of its

business. That may help counteract France's traditional reluctance to relinquish control over pillars of its industry.

Second, the process of converting Airbus into a company is reinforcing an emerging Anglo-German alliance over the need to run aerospace businesses for profit, not *glorie*. It was such a front which pressed for Airbus's restructuring in the first place, against French objections. The same alliance is now pushing for Airbus's assets to be valued using modern financial principles and its management to be chosen by headhunters rather than on the basis of nationality.

The relevance for military aircraft is that BAE and Germany's Daimler-Benz Aerospace could theoretically do a deal that cuts out the French. In practice, the strength of the Franco-German political axis makes this unlikely. But the mere threat of being left on a limb could, in time, bring France to the table.

Standard Chartered

Standard Chartered's shares have recently fallen victim to fears of its plans to spend more on its business. In British banking circles, investing money has been considered akin to burning it. Standard is talking about increasing investment by up to £100m this year to build up businesses from credit cards to custody. Given the bank's previous record for ghoulish surprises, cynicism was inevitable.

However, the current management team has done a stellar job of controlling costs. The current focus is merely on increasing revenues faster and the cost to income ratio is still targeted to fall below 50 per cent. Since Standard operates in protected Asian markets, it has plenty more opportunities than the British banks against which it is benchmarked.

Besides, the current weeding out of the riskier parts of its corporate client portfolio should release more capital. Increasing the number of credit card clients by over 500 per cent to 10m over the next five years looks a plausible start. If it achieves its target, credit cards could comfortably generate more than £250m of profit. And with an existing 25 per cent return on equity, shareholders should be clamouring for more investment.

See additional Lex comments on Barclays and Pace Micro, Page 20

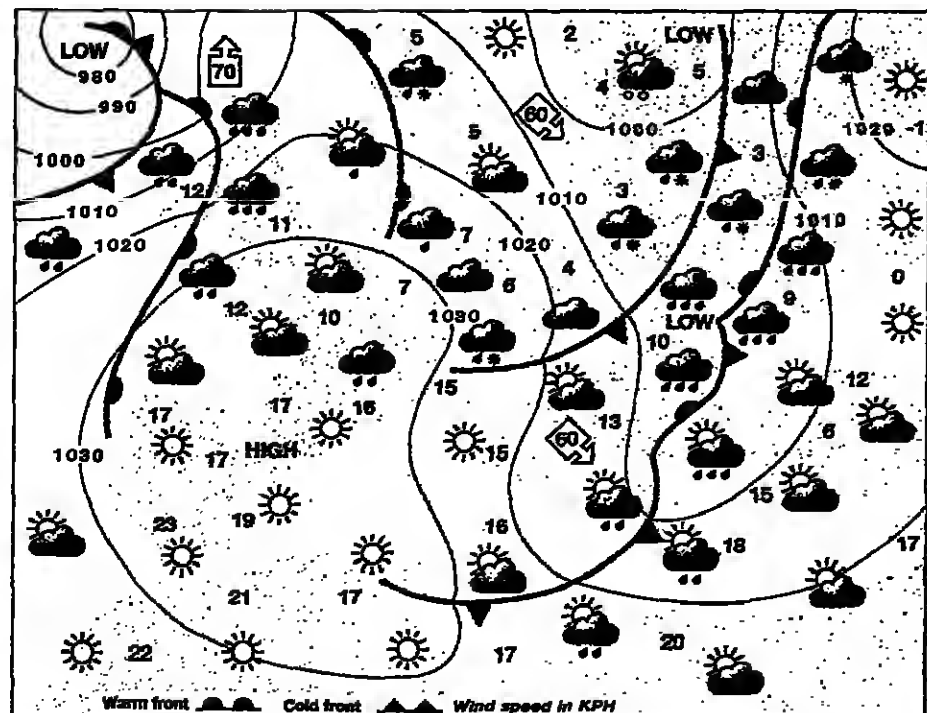
FT WEATHER GUIDE

Europe today

The western UK will be unsettled. There is a risk of gales on the Hebrides. The southern UK will stay dry but cloudy. Southern Sweden will have plenty of sunshine. Western Norway and Denmark will be cloudy with showers. France, Spain and Portugal will be fine and sunny. Southern Spain and Portugal will have temperatures up to 23C. Italy will also be rather sunny although the Adriatic coast may have showers. Germany will be cloudy. The northern Alps will have some rain and snow will fall above 1,000m.

Five-day forecast

South-western Europe will stay sunny. The south-eastern Mediterranean will be cloudy with showers. The Alps will have plenty of sunshine on Friday.



TODAY'S TEMPERATURES

Location	Temperature	Location	Temperature	Location	Temperature	Location	Temperature
Abu Dhabi	24	Beijing	10	Frankfurt	10	London	10
Accra	24	Berlin	10	Geneva	10	Madrid	10
Algiers	19	Bombay	24	Hamburg	10	Moscow	10
Amsterdam	10	Bombay	24	Helsinki	10	New York	10
Athens	16	Bombay	24	Hong Kong	10	Osaka	10
Atlanta	16	Bombay	24	Hong Kong	10	Paris	10
B. Aires	16	Bombay	24	Hong Kong	10	Rangoon	10
Bham	16	Bombay	24	Hong Kong	10	Seoul	10
Bangkok	16	Bombay	24	Hong Kong	10	Singapore	10
Bombay	16	Bombay	24	Hong Kong	10	Stockholm	10
Bombay	16	Bombay	24	Hong Kong	10	Sydney	10
Bombay	16	Bombay	24	Hong Kong	10	Taipei	10
Bombay	16	Bombay	24	Hong Kong	10	Tokyo	10
Bombay	16	Bombay	24	Hong Kong	10	Winnipeg	10
Bombay	16	Bombay	24	Hong Kong	10	Zurich	10

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IN BRIEF

Carrefour makes E

Carrefour has announced a plan to acquire a 10% stake in the French supermarket chain E.Leclerc. The move is part of a strategy to expand Carrefour's presence in the French market.

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"True strength lies
in having the courage
to do the right thing."

KAZUO INAMORI, founder of Kyocera

KYOCERA

FINANCIAL TIMES COMPANIES & MARKETS

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Thursday February 27 1997

Week 9



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IN BRIEF

Carrefour chief makes Emu plea

The chairman of Carrefour, one of France's biggest retailers, called for European monetary union to be brought forward so as to avoid the chances of a clash with the French presidential elections in 2002. Page 18

Kimberly-Clark pleases Wall Street
Wall Street reacted favourably to the announcement by Kimberly-Clark that it is to concentrate on consumer products and sell its pulp and paper mills. The company's shares gained 1 1/4 to 10 1/4. Page 14

CPC to spin off corn unit
CPC International, the New Jersey-based consumer foods and corn processor, said it would spin off its \$1.5bn corn refining unit to shareholders by the end of this year. Page 14

Borealis blames decline on margins
A squeeze on operating margins at Borealis, Europe's largest producer of raw materials for the plastics industry, has been blamed for a sharp decline in 1996 pre-tax profits. Page 17

EVC moves into loss
EVC, Europe's largest producer of the versatile building plastic, PVC, said it had moved into loss last year in the face of "dire" market conditions. The Dutch group saw sales fall 18 per cent last year to \$1.2bn (\$1.1bn). Page 17

Barclays thwarted in buy-back move
Barclays, the UK bank, fell short in its first attempt to buy back its shares since the government changed the tax rules that had favoured such repurchases. Report and Lex, Page 20

Asia forces Courtaulds closure
Courtaulds, the British chemicals company, announced a factory closure that will see Europe's production of viscose fall by a fifth in the face of competition from Asia. Page 20

Pace ousts founder on profits warning
Pace Micro Technology, star of the UK's new issues market last year when its flotation made millions for its two founders, ousted one as its joint-chief executive and issued its second profits warning in three weeks. Report and Lex, Page 20

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FTSE 100	210	+ 14	Oil: Brent crude oil	25	+ 0.4
FTSE 100 World Index	34	+ 14	Oil: Brent crude oil, UK	25	+ 0.4
FTSE 100 Index	30	+ 14	Oil: Brent crude oil, UK	25	+ 0.4
FTSE 100 Index	30	+ 14	Oil: Brent crude oil, UK	25	+ 0.4
FTSE 100 Index	30	+ 14	Oil: Brent crude oil, UK	25	+ 0.4
FTSE 100 Index	30	+ 14	Oil: Brent crude oil, UK	25	+ 0.4
FTSE 100 Index	30	+ 14	Oil: Brent crude oil, UK	25	+ 0.4
FTSE 100 Index	30	+ 14	Oil: Brent crude oil, UK	25	+ 0.4
FTSE 100 Index	30	+ 14	Oil: Brent crude oil, UK	25	+ 0.4
FTSE 100 Index	30	+ 14	Oil: Brent crude oil, UK	25	+ 0.4

Philip Morris in \$8bn share buy-back

Company also joins growing trend for stock splits

By Tracy Corrigan
in New York

Philip Morris, the US tobacco and food group, is to buy back \$8bn worth of its shares and split its stock, the latest sign that last year's vogue for share buy-backs and stock splits may be accelerating.

Exxon, the US oil giant, also announced a two-for-one stock split yesterday, and Boeing, the US aircraft manufacturer, and Kimberly-Clark, the US paper and packaging company, did the same late on Tuesday. The board of pharmaceutical company Merck approved a

\$5bn share repurchase programme on Tuesday.

Both stock splits and buy-backs tend to have a positive effect on the share price, leading to investor approval.

Last year, a record \$176bn of share buy-backs was announced by US companies, according to Securities Data, which tracks announcements. The \$36bn of buy-backs announced so far this year is on track to beat that record.

Share buy-backs have

become increasingly common in recent years as US companies have sought to return surplus cash to shareholders.

Stock-splitting has become popular as a result of rapidly rising share prices in the last few years. Companies tend to split stock when the price rises rapidly, particularly if it exceeds \$100, as high share prices are thought to deter retail investors.

Mr Phil Condit, Boeing's chairman and chief executive, said the split should "result in a market price for Boeing stock that will be attractive to a broader spectrum of investors". Boeing's share price rose 75 cents on Tuesday to \$108.25 following the news.

The positive impact of a share price split is largely psychological, said Ms Gail Dudack, equities strategist at UBS Securities in New York.

"There is a belief that if you lower the price, more people are willing to buy the stock."

Share buy-backs directly boost prices, since the company is buying a large amount of stock from the market. However, analysts say that companies are increasingly using share buy-backs to enhance their earnings per share, at a time when high stock market valuations are putting pressure on them to produce strong earnings growth in a relatively slow-growing economy. Because analysts look at the ratio between share

price and earnings per share, reducing the number of shares produces the same statistical effect as increasing earnings.

"A lot of companies have been buying back shares to make earnings look better, when in fact earnings are in trouble," said Ms Dudack. "The motivation for stock buy-backs has shifted from 'Gee, this is a great use of our capital' to 'Gee we'd better keep our share price up'."

Analysts note that senior executives have a strong interest in keeping the share price up to protect their options and stock.

P&U shares fall despite earnings jump

By Hugh Carnegie
in Stockholm

Pharmacia & Upjohn, the Swedish-US drug group, yesterday reported a jump in earnings in the fourth quarter as restructuring costs from the merger that created the company in 1995 declined and sales rose faster than expected.

P&U shares initially rose strongly on the news, climbing SKr9 in Stockholm to a day's high of SKr290. But sentiment turned sharply later and the shares ended down SKr6.50 at SKr275.

Analysts blamed the reverse on comments by P&U executives that suggested 1997 earnings would be held back by higher than expected investments and concern that the strong dollar would affect sales - a trend that began to hit sales last year.

The rise in pre-tax profits from \$91m in the fourth quarter of 1996 to \$37m, and a 7.5 per cent increase in sales from \$1.8bn to \$1.94bn, provided some relief for investors. There was concern that bad news might be in store following the sudden resignation this month of Mr John Zabriskie, the former chief executive and driving force behind the merger.

Net earnings per share in the fourth quarter rose from \$0.07 to \$0.43. The dividend was set at \$0.27 per share.

However, relief was tempered by clear warnings about 1997. Mr Jan Ekberg, standing in as chief executive until a successor to Mr Zabriskie is

Oil prices and cost cuts boost operating income for French group

Elf to raise dividend after 38% increase in profits

By David Owen in Paris

Elf Aquitaine, France's biggest industrial company, is to raise its dividend for the first time in five years after reporting a 38 per cent increase in annual profits from FFfr5.04bn to FFfr6.98bn (\$1.2bn).

The increase, which was in line with analysts' expectations, was due mainly to a near-doubling of operating income from the oil, chemicals and drugs group's exploration and production unit because of buoyant oil prices.

The contributions from chemicals and drugs declined, while income from refining and marketing improved but remained at a low level. Sales advanced 12 per cent from FFfr208.3bn to FFfr232.7bn.

Mr Philippe Jaffré, chairman, emphasised that the improvement was "not only due to high oil prices". "Our course would not have been as satisfying if we had not developed our businesses while continuing to reduce our costs," he said.

The company may need to look for fresh partners for the new D14.8bn (\$2.5bn) Leuna refinery in eastern Germany - expected on stream later this year - following the collapse of plans for three Russian companies to take a 24 per cent stake.

The development could leave Elf with 67 per cent of the project.



Announcing a 38 per cent increase in annual profits from FFfr5.04bn to FFfr6.98bn, Elf Aquitaine chairman Philippe Jaffré said the improvement was "not only due to high oil prices"

elf, although it had said it wanted to retain a minority interest.

It said yesterday the matter would be considered "in coming months". The refinery will have a capacity of 170,000 barrels per day.

Analysts said the Leuna refinery should not present problems for the group. They also responded relatively positively to yesterday's figures, pointing out that the dividend increase, from FFfr13 a share to FFfr14 a share, was slightly more than some had anticipated. The reaction of the markets was upbeat, with the shares adding FFfr5, or 0.9 per cent, to FFfr547.

The main contribution at the operating level was from exploration and production,

where operating income, including special items, rose from FFfr6bn in 1995 to FFfr15.5bn.

The company said the rise was partly due to productivity improvements. Oil and gas production rose 2 per cent, passing the 1m barrels a day level for the first time.

Lex, Page 12

Oji Paper plans big job cuts

By Jonathan Annetts
in Tokyo

Oji Paper, Japan's largest paper company, is to cut its workforce by up to 20 per cent by March 2000 to reduce costs and increase its international competitiveness.

The company plans to cut the number of employees by at least 1,600 from the current 12,500, but a spokesman said a task force was working on an "ultimate goal" of 2,600 fewer jobs.

The move comes as Japanese companies face growing pressure to shed staff to cut costs, turning their backs on lifetime employment. Oji Paper's cuts are to apply to administrative posts as well as manufacturing, with the company aiming to reach the target by curtailing recruitment and the transfer of workers to some of its 270 affiliated companies.

The reductions follow the merger last October of New Oji Paper with Honsan paper to create the world's third-largest paper manufacturer with consolidated sales of about ¥1,300bn (\$11.7bn).

While the Japanese paper market is the third largest in the world after the US and Europe, the country's manufacturers are generally not cost-competitive in international markets. "The major objective [of the job cuts] is to enhance our international

strength," said Mr Yohei Yamamoto, a company spokesman.

Japanese paper companies face a tougher future after their earnings peaked last year, analysts said. Japanese domestic paper production rose by 8 per cent last year, but is expected to be flat this year as manufacturers lose market share to exports from south-east Asia, where prices fell more than 40 per cent in 1996.

Dresdner Kleinwort Benson, the securities house, forecasts that the paper sector's average recurring profits will fall about 20 per cent in the year to March and up to 80 per cent in 1997-1998.

News Corp asset disposal to fund satellite TV growth

By Raymond Snoddy

Mr Rupert Murdoch's News Corporation plans to sell \$800m of assets to help fund its global satellite television expansion while retaining investment grade status for its securities.

The news of the planned disposal of "non-core" assets came when News Corp gave a snapshot of the financial state of the company as part of a presentation to analysts.

The company declined to say what it defined as "non-core" but it is believed the disposals will involve several separate transactions. Neither News Corp's stake in Ansett Airlines of Australia nor its book publishing arm HarperCollins would be involved in the disposal process.

Mr Murdoch also gave a ringing endorsement of the

importance of his newspaper business. Reports of the decline of newspapers, Mr Murdoch said, were "just plain wrong".

The \$800m is being raised now because during the next 18 months News Corp will invest \$1.5bn in "developing" television operations. These include Star TV in Asia, ASkyB, and Fox News, the new 24-hour television network.

The rest of the funding will be provided by cashflow from operations.

The analysts heard that News Corp's cash resources would remain at their current figure, \$2.5bn, at the end of the 18-month investment period.

Net debt in News Corp now stood at \$5.9bn but the average life of the debt was over 20 years and the next big repay-

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COMPANIES AND FINANCE: THE AMERICAS

CPC to spin-off corn refining

By Laurie Morse in Chicago

CPC International, the consumer foods company and corn processor, is to distribute its \$1.5bn corn refining unit to shareholders as a separate company by the end of this year. CPC, based in New Jersey, would be left as a global branded packaged foods company with about \$8.5bn in annual sales.

Wall Street approved of the news, sending the company's shares 1 1/4% higher at \$38 in early trading.

The move will separate the main company from its four-

ing business - processing corn into starches, sugars, oils and animal feeds - and allow it to expand its food businesses.

CPC's consumer brands include Knorr foods, Hellmann's mayonnaise, Mazola corn oil and Skippy peanut butter. About 80 per cent of its consumer product sales are made outside the US.

The company said the split would allow each unit to pursue strategic agendas that have diverged. "Originally the businesses [of corn refining and branded products] were closely inter-

twined. However, the synergies between them are no longer meaningful," CPC International said.

The new corn refining company, which has yet to be named, would be the world's third-largest corn processor, with a significant presence in Latin America where its market share is about 60 per cent. It will have 23 processing plants in 18 countries, mostly in north and south America and Asia.

CPC disposed of its European refining operations in the 1980s. The commodity-based

business had volatile earnings, making it difficult to value, analysts said. In 1995, the corn refining unit had operating earnings of about \$200m. High corn prices trimmed that to less than \$70m in 1996, said Mr Konrad Schlatter, chief financial officer of CPC International. Mr Schlatter will be chairman of the corn refining company.

Profits are under pressure - this time from overcapacity in high fructose corn syrup production. CPC's corn refining operations are less dependant on HFCS

sales than its US competitors Archer Daniels Midland and the Tate & Lyle subsidiary, Staley.

"We will start the new company with a good financial structure," said Mr Schlatter. "We intend to get profits up to 1995 levels and then grow from there."

The transaction, which must receive shareholder and regulatory approvals, will transfer \$300m-\$400m in debt to the new company. After the spin-off, and other cash receipts, CPC International will be left with debts of about \$2.2bn.

Kimberly-Clark to quit pulp business

By John Authers in New York

Wall Street reacted favourably yesterday to the announcement by Kimberly-Clark that it is to become a consumer products business and sell its pulp and paper mills. The company's shares gained 1 1/4% to \$107 1/4.

Kimberly-Clark's announcement was part of an ambitious set of financial targets that include doubling operating earnings per share from \$3.85 in 1995 to \$7.72 in 2000.

It said it wanted to leave the pulp business, in which it was one of the largest US players, because it was cyclical and capital-intensive. US paper manufacturers' profits have been hit over the past year by a sharp drop in paper prices, caused largely by over-supply.

The company's operating earnings for last year showed a strong increase from 1995, of 39.6 per cent to \$1.27 per share, but were affected by lower selling prices for paper products. Its sales of tissue products in the fourth quarter were down 5 per cent on the previous year, due mainly to a decline of 5 per cent in selling prices.

Sales of newsprint and other products were down 21 per cent over the same period, due to "sharply lower" newsprint prices and the sale of Schweitzer-Mandit International, its tobacco paper company.

Kimberly-Clark had already embarked on a programme of disposals, and announced two months ago that it was selling a pulp and newsprint mill in Alabama to Alliance Forest Products of Montreal for \$600m in cash.

Analysts expect its remaining mills, in Ontario, Nova Scotia and Spain, to raise about \$1bn, and Mr Wayne Sanders, chief executive, made clear the company would sell "only at a fair price" and was prepared to wait until the middle of next year to complete the sales.

Its other disposals in recent years include the Midwest Express regional airline, while it has acquired Peapack, the French nappy brand, from SCA in return for a paper plant in northern England. It also acquired Scott Paper in a \$9bn takeover in 1995.

Mr Sanders said that about half of the \$1.8bn in additional operating earnings needed to reach his target will come from synergies following the Scott Paper merger, productivity gains, and higher margins gained mainly in the European market.

AMERICAS NEWS DIGEST

Bre-X 'committed' to Busang project

Calgary-based Bre-X Minerals said yesterday it had no plans to sell the 45 per cent stake it would gain in the vast Busang gold deposit in Indonesia under a joint venture agreed earlier this month. "We remain committed to our joint venture partners and the project," Mr David Walsh, Bre-X chief executive, said in a letter to shareholders. The statement aimed to clarify various aspects of Bre-X's involvement in Busang in the wake of questions raised by analysts and Canadian securities regulators.

Bre-X, a small exploration company, discovered the deposit, widely thought to be the biggest gold discovery this century. It had a 90 per cent interest until this month's agreement, under which various Indonesian partners will acquire a 40 per cent stake, and Freeport McMoran Copper and Gold 15 per cent.

Mr Walsh said Bre-X was "victimised by our own success". He said "various third parties conducted negotiations with the Indonesian authorities, from which Bre-X was excluded, which introduced a percentage ownership mind-set that significantly reduced our ultimate negotiating leverage... At the end of the day, the arrangement that Bre-X reached... was the best reflection of the political, economic and social environment in Indonesia".

Bre-X shares climbed 40 cents to C\$30.20 in early trading in Toronto yesterday, giving the company a market value of C\$4.8bn.

Mr Walsh said that Bre-X was free to sell its shares without first offering them to its partners. He said earlier he would be willing to talk to a potential suitor "if the price is right".

Bernard Simon, Toronto

McDonald's shares slip

Shares in McDonald's, the US fast food chain, shed 2 1/2% to \$44 in early trading yesterday - a fall of 5 per cent after a US press report that the company was poised to slash prices of products in its US outlets in an attempt to reinvigorate sales. The company did not return calls seeking comment.

McDonald's has been seeing strong performances from its international markets but US sales have been suffering from extremely tough competition from other fast food chains, notably the Burger King chain owned by Britain's Grand Metropolitan group. Last year, operating profits from US restaurants fell by 9 per cent to \$1.14bn.

Last October McDonald's announced a shake-up of its US management, appointing Mr Jack Greenberg, previously chief financial officer, as chairman of McDonald's USA, over the head of Mr Edward Rensi, chief executive. Yesterday the Wall Street Journal said Mr Greenberg would today ask franchisees to agree to heavy promotional discounts in a bid to increase sales.

Richard Tomkins, New York

Modem forum established

Some 27 computer and communications companies have joined forces to support a new standard for high speed dial-up connections to the Internet. Members of the newly formed 56K Open Forum include Compaq Computer, Cisco Systems, Hewlett-Packard, Rockwell and Lucent. They aim to promote the rapid adoption of a standard for 56kpbs modems that are almost twice as fast as most PC modems in use today.

Forum members hope to ensure that a single standard will prevail in the emerging market for 56kpbs modems. A rival and incompatible standard is being promoted by US Robotics, one of the leading manufacturers of PC modems.

"With universal industry support for interoperable 56K technology, we have the opportunity to dramatically expand the number of consumers on the Web and make the Internet a true consumer medium," said Mr Bob Rango, Lucent Technologies manager of modem products.

Louise Kehoe, San Francisco

Canadian sees loss

Canadian Airlines International is expected report a "significant loss" for 1996 and it expects to reach an agreement with its creditors shortly. "Negotiations to complete our restructuring have taken longer than expected but we expect a positive outcome," said Ms Diana Ward, Canadian's spokesperson in Calgary. The company will report another loss for 1996, she added.

In 1995 Canada's second-biggest airline posted a final loss of C\$195m. It had losses, including special restructuring charges, totalling nearly C\$1.2bn in the five years 1991-1995.

Robert Gibbons, Montreal

Venezuela phone company advances

By Raymond Collitt in Caracas

Shares in Compania Anonima Telefonos de Venezuela (CANTV), rose 4 per cent to 2,249 bolivars yesterday, as the telecommunications company beat expectations with a net profit of 206bn bolivars (\$441m) for 1996, up from \$38.9m in 1995.

The company said it benefited from a 22 per cent rise in production and a 19 per cent reduction in costs.

Mr Gustavo Rosen, president, said CANTV had had an "excellent" year and had benefited from an "improved economic environment" in Venezuela during the second half of 1996.

He also highlighted the company's success in reducing its overall debt by \$240m.

Mr Ricardo Sucre, a trader with Merinvest brokerage, said he expected the shares to level off today, but to rise in the medium term.

CANTV last year invested some 166bn bolivars to expand and modernise its network, increasing the number of fixed lines by 108,000 to 2.5m.

However, the company has suffered delays in the installation of new lines in recent months. Employees have allegedly been asking for bribes to install lines.

Employees have also been demanding a salary increase in excess of 100 per cent, threatening work stoppages.

Analysts have recommended CANTV shares in anticipation of strong performance. Moody's Investor Service, the credit rating agency, said last month it expected CANTV to experience "sustained earnings and cash flow growth".

Santander Investment, the merchant bank, said CANTV should benefit from line expansion and revenue per line rising above inflation.

The share price at CANTV's \$1bn initial public offering in November was 1,546 bolivars.

Marvel struggle set to continue

By Richard Waters in New York

Any hopes that Mr Ronald Perelman may have had about squashing opposition to his planned reorganisation of Marvel Entertainment, the New York-based comic book empire, were dealt a blow by a Delaware court earlier this week.

Mr Perelman, who owns 80 per cent of Marvel, and the legendary corporate raider Mr Carl Icahn have been locked since late last year in a struggle over who should get the pickings from a restructuring of the troubled entertainment company.

To help ensure the success of his own \$360m recapitalisation plan, Mr Perelman declared for Chapter 11 bankruptcy protection last December, effectively putting the company out of reach of Mr Icahn and other angry bondholders.

Late on Tuesday, though, a bankruptcy court judge in Delaware issued a ruling that has given the Icahn camp new hope.

At the heart of the legal wranglings lies Perelman's

80 per cent interest in Marvel, which was pledged as security for bonds issued by the company soon after he took control of it in the early 1990s.

The bondholders, whose claims amount to \$594m, contend that the company's failure to pay interest on time has given them the right to seize control of these shares, in turn assuring them of a voice in the company's reorganisation.

Without this, they stand to be all but wiped out: Mr Perelman has proposed issuing himself a block of new shares at a price of 50 cents each, a move that would greatly dilute the existing shares and leave the bondholders with a pay-out estimated at 4.5 cents in the dollar.

However, while Tuesday's decision addressed this point, it did not touch on the Icahn camp's ultimate ability to influence the course of the restructuring. The court upheld the bondholders' rights to foreclose and take control of the shares. In the process, it rejected Marvel's argument that the stock had



Spider-Man: a super-hero at the centre of a legal wrangle

effectively been rendered worthless by the company's insolvency, and that therefore, under US law, could not be seized.

It was, said Mr David Friedman, the lawyer representing the bondholders, "a tremendous victory". The shift in the balance of power would "probably afford Marvel an opportunity to propose a plan that is more appropriate for the bondholders," he said yesterday.

However, according to Marvel, the shareholders of a company in Chapter 11 have little power. More important are the wishes of the company's secured creditors - in this case banks, led by Chase Manhattan - which have backed the Perelman plan.

This week's legal manoeuvrings may have given Icahn only a slim hope. But, as all super-heroes know, the darkest hour comes just before dawn.

Unibanco posts profits up 84%

By Jonathan Wheatley in São Paulo

Unibanco, Brazil's third-biggest private sector bank, made net profits of R\$265.1m (US\$271.36m) last year, up 84.4 per cent from R\$154.6m in 1995. Earnings per 1,000 shares were R\$2.99, up from R\$2.34.

Comparing the two results is problematic, however, as Unibanco doubled in size in November 1995 when it took over banking and other businesses from Banco Nacional, a big retail bank which had collapsed under liquidity difficulties earlier that year.

Furthermore, the figures take no account of inflation of about 10 per cent during 1996, in accordance with

legislation introduced in 1995. Unibanco said that under the old system of adjusting for inflation its profits would have been less, at R\$269.1m.

Unibanco's client base increased from 850,000 to 2.4m as a result of the takeover of Banco Nacional. Much of the bank's activity during 1996 was concerned with incorporating its new assets, which it said it completed in January this year. Earnings from subsidiary companies rose from R\$152.8m to R\$151.5m. Mr Rodrigo Filles of Icatu, a Rio de Janeiro investment bank, said much of the increase came from rapid growth of Brazil's insurance industry during 1996, and from other growth areas such as credit

cards and private pensions.

"Last year was a very big year for insurance, and Unibanco Seguros made a big jump when the bank took over Nacional's insurance business," he said.

Brazil's retail banks have placed greater emphasis on services since the government's economic reform programme of 1994 ended the free ride offered by high inflation. Many banks previously derived the bulk of their profits from not passing on the full benefits of higher interest rates to their customers.

Since then they have had to turn to more traditional sources of earnings. New exposure to credit operations has caused difficulties at many banks, although the

biggest private sector banks have adapted well.

Unibanco said its provision for non-performing loans at the end of 1996 was R\$699m, or 3.3 times its non-performing portfolio of R\$208m. As a percentage of total loans, the bank's rate of non-performance was 1.3 per cent, well below average for the industry.

Mr Filles said he expected Unibanco's return on average equity, which was 13.8 per cent, to rise to about 16 per cent during 1997.

"Unibanco carried a lot of costs from restructuring during 1996 which will not be there next year," he said. "Its figures for last year were good, but we can expect an improvement in 1997."

January 1997

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ERAMET GROUP

Eramet received on Friday February 21, in the evening, the following letter from the Ministry of Industry: quote "I have the honor to inform you that the Government decided to initiate a procedure to withdraw the mining rights owned by Société Le Nickel on the so-called Koniambo area in New Caledonia" unquote.

No reason is given.

Eramet believes that under present laws and rules applicable in New Caledonia, a possible decision to withdraw these mining rights would have no justification, since the continuity of SLN's operations for more than a century, as well as its will to pursue its activities in New Caledonia and to increase its production capacity, cannot be questioned.

The Company will use all the legal means at its disposal so that a decision of withdrawal, which would cause the company considerable prejudice and would affect its future developments, cannot be applied.

For further
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AS NEWS DIGEST

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14-00000 GROUP

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Figure 1 is a line graph with the x-axis labeled "Number of days of rain" and the y-axis labeled "Number of days of rain". Both axes range from 0 to 10 with major tick marks every 1 unit. A solid line starts at the origin (0,0) and extends diagonally to the point (10,10), representing the identity function $y = x$. A dashed line also starts at the origin (0,0) and extends diagonally to the point (10,10), representing the function $y = x + 1$. The two lines are very close to each other, with the dashed line being slightly above the solid line.

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Figure 1 is a map showing the location of the study site. It includes a small inset map of the region, with labels for 'Study site', 'Road', and 'River'.

1. *Staphylococcus aureus* (10⁸ CFU/ml)

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COMPANIES AND FINANCE: ASIA-PACIFIC

Pioneer eyes sale of Ampol stake

By Nikki Tait in Sydney

Pioneer International, the Australian building products group, yesterday said it was considering selling its 50 per cent stake in Ampol - the country's largest petroleum refiner and retailer - just two years after the \$43bn merger of Pioneer's petroleum activities with Caltex Australia, which holds the remaining half-share.

Pioneer said it had called in two investment banks - US-based J.P. Morgan and Australia's Macquarie Bank - to assist in a review of its "strategic options", and that this could take some months to complete. The news came as Pioneer posted

a 16 per cent decline in after-tax profit for the six months to end-December, to \$112.7m (US\$87.6m), partly caused by a poor performance and halved dividend from Ampol.

Sales revenue during the period was slightly higher at \$1.57bn, against \$1.56bn. The core building-material interests posted pre-interest operating profits of \$170.3m, down from \$187.6m last time.

Earnings from the group's Asian interests increased by \$13m to \$42.9m, but Australian profits slipped by \$14.3m to \$46.8m. Results from its European operations were \$12.8m lower, at \$54.1m.

Earnings at Ampol, meanwhile,

tumbled 47 per cent to \$36.8m, compared with \$69.9m a year ago, despite a net abnormal benefit of \$6.9m. As a result, the dividend paid by Ampol to Pioneer was cut to \$18.4m, compared with \$24.5m previously.

The weak performance was attributed to "very low petrol refiner margins, increased crude costs, a negative exchange rate impact and higher petrol discounts to meet more intense retail competition".

Sales volumes grew by about 2.3 per cent, and Pioneer said that Ampol retained its leading market share, now put at around 30 per cent.

However, it warned of "continuing

poor refiner margins and tough competition", saying "little improvement" was expected in the second half dividend unless international refiner margins improved significantly.

Pioneer's gloomy assessment is in sharp contrast to the picture painted two years ago, when it suggested that, by rationalising the Ampol and Caltex businesses, it would be possible to achieve cost-savings of around \$500m a year.

"The merged company will be financially well-placed to compete vigorously", suggested Caltex Australia's chairman at the time.

Pioneer shares dropped 5 cents to \$3.89 on the news.

Revenue rises 35% in year at PTTEP

By Ted Bardacke in Bangkok

PTT Exploration and Production, the publicly listed subsidiary of the state-owned Petroleum Authority of Thailand, said yesterday it had made a net profit of \$1.06bn (\$42m) in 1996, up 13 per cent on 1995.

Total revenue rose higher - 35 per cent - to \$6.09bn.

Analysts attributed the large discrepancy between increases in revenue and net profit to PTTEP's growing tax bill. New areas of production, which are forming the backbone of the company's revenue, are taxed at a substantially higher rate than older areas.

Other income also fell as PTTEP used cash reserves to finance expansion. One of those new areas is the Bangkok field, which the company said was responsible for much of its increased revenue. Production of natural gas in Bangkok rose mid year to 350m cubic feet a day, up from 250m in a day before that.

Total production from PTTEP and subsidiaries in 1996 was 14m barrels of oil equivalent, up 31 per cent from 1995. Proven reserves were 4 per cent higher than in 1995 at 502m barrels of oil equivalent. But probable and possible reserves fell 39 per cent to 527.7m barrels of oil equivalent, as announced earlier this month.

The company said it would invest \$135bn, primarily in natural gas development, over the next five years, in an attempt to reverse the decline in reserves. Investments will focus on the Pailin and Bangkok fields in the Gulf of Thailand, further developments in Burma's Andaman Sea, and the Thai-Malaysian Joint Development Area.

Funding for some of this development is to come from a \$200m bond issue later this year. These will be denominated in a mixture of foreign currencies, with the first issue likely to be Japanese Samurai bonds. PTTEP is also considering Yankee bonds and eurobonds.

Moody's, the credit rating agency, recently put bonds issued by PTTEP International, and backed by PTTEP, on review for possible downgrading from their A2 long-term foreign currency rating. PTTEP officials said the announcement would not affect its capital-raising programme.

Jeremy Grant

Vietnamese thirst for crazy beer

Foreign brewers are tantalised by a market that is vast but hard to conquer

They call it *bia len con* - "the beer that makes you crazy" - but that's not stopping the drinkers of Ho Chi Minh City.

Late in the afternoon, Vietnamese men gather in beer gardens for marathon drinking sessions involving huge volumes of *bia hoi*, a cheap, local unpasteurised lager syphoned from kegs and served with ice.

By the time they stagger home, many have put away up to three litres each.

Figures like this have been drawing foreign brewers to Vietnam since 1992, when the market was opened to foreign investment. There are now 11 foreign brewers in Vietnam, involving about \$300m in investment.

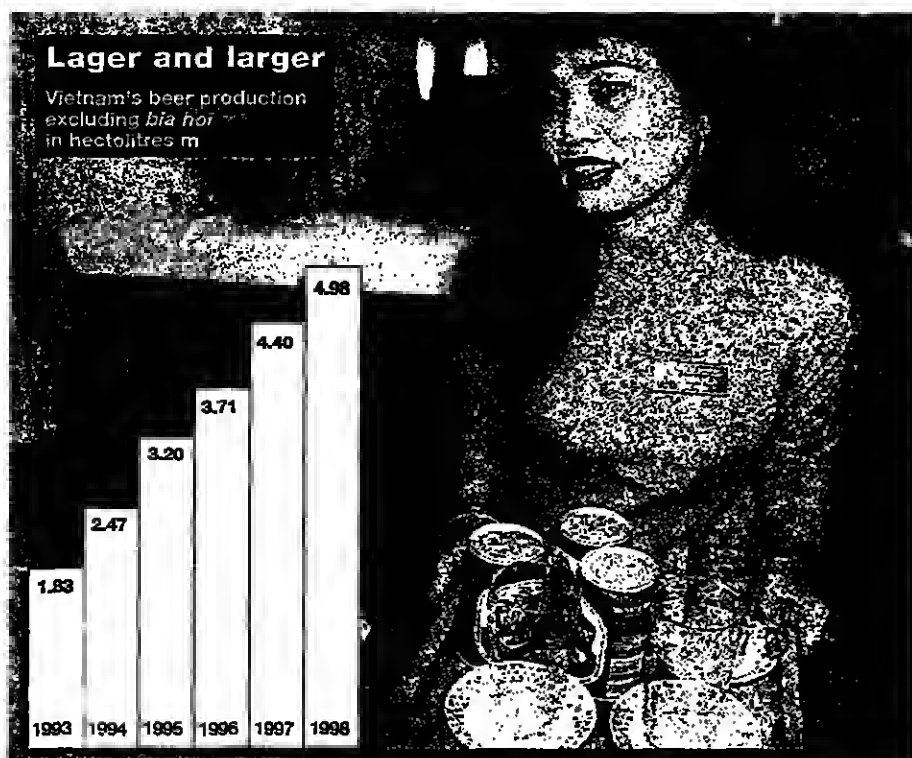
Nationwide per capita consumption of beer is only about five litres a head, compared with 11 litres in China. But analysts expect that to reach 25 litres by 2010, spurred by a continued rise in beer consumption of about 20 per cent a year.

Such growth is mouth watering in a country with a population of 77m.

"It's probably the most profitable manufacturing business in Vietnam now. You've got the potential for much faster growth and the consumer being able to afford a packaged product," says Mr Andrew Bryan, senior associate at Technomic Consultants.

Competition is fierce. Local brewers such as Saigon Brewery and Hanoi Beer dominate the market.

But they are jostling with four big foreign brands: Tiger, from a UK-Singapore joint venture, Carlsberg of Denmark, San Miguel of the Philippines and BGI, a French product. All four are made in Vietnam under joint ventures.



Teams of promotional girls from Tiger, Carlsberg and San Miguel roam the city's restaurants in heavy make-up, trying to persuade drinkers to switch to their brand. Scuffles have been known to break out between teams from competing products who turn up at the same bar.

For most foreign brewers, the aim of their promotional efforts is to capture drinkers of *bia hoi* as they "trade up" to more expensive products in cans and bottles.

Mr Victor Aquino, general director of San Miguel in Ho Chi Minh City, says: "The real battleground is in the lower levels, the restaurants. Local consumers haven't yet developed brand loyalty."

Analysts say the market may not mature as quickly

as some foreign brewers expect. Drinkers tend to graduate from *bia hoi* to cheap, bottled beers made by the Vietnamese brewers.

There is not much scope yet for top-priced, premium beers and the local brewers remain formidable competitors. They have better access to distribution, and impeccable political connections.

Ms Nathalie Gaston, marketing manager at Brasseries et Glacières International, a French brewer owned by the privately-held Castel Group, says: "If you want to enter the market with a premium beer, most consumers can't afford it."

BGI should know. It was an early entrant in the Vietnamese market, reviving

the "BGI" brand it brewed during the French rule of Indochina.

The new bottled BGI was priced higher than local beers. It soon lost market share to Saigon, the vast state-owned brewer, which had a cheaper product in similar bottles and better distribution.

The experience has highlighted that availability is the key in establishing market share. And that implies good distribution - difficult in a country with poor infrastructure and distribution companies tightly controlled by state-owned companies, valuing their relationships with the state-run brewers.

Asia Pacific Breweries, a Singapore joint venture between Heineken of the Netherlands and Fraser &

Neave of Singapore, which produces Tiger and Heineken in Vietnam, has an exclusive arrangement with a distribution company in Ho Chi Minh City.

Asia Pacific will not say how much it has spent on marketing, but Tiger hoardings are visible in some of the smallest hamlets across the country. This month, construction started on a second brewery in northern Ha Tay province.

Mr Hans van Zon, general manager of Vietnam Brewery, Asia Pacific's joint venture in the country, says: "We had a clear policy to be quick and to be distributed nationwide."

Local brewers are waking up to the possibilities of the premium market and could pose a threat, analysts say.

Under pressure from the local brewers, Hanoi this month declared a moratorium on licences for new foreign joint ventures, virtually shutting off the Vietnamese market from further investment from abroad - except for "special projects", yet to be defined.

That would appear to be good news for foreign brewers already established in the market. But some analysts say it is a temporary measure to give Saigon Brewery and Hanoi Beer time to prepare their own premium products.

Neither company has the technology or marketing expertise to achieve this. But the fear among the foreign brewers is real enough, particularly if "special projects" means strategic joint ventures with other foreign brewers.

"If they go for a premium beer, it's going to be difficult for the foreigners," says Ms Gaston of BGI.

Jeremy Grant

Novus to buy WMC assets for A\$183m

By Nikki Tait

Novus Petroleum, the Australian oil and gas company, has emerged as the successful bidder for most of the domestic oil and gas assets being sold by WMC, the larger Melbourne resources group.

Novus will pay A\$183m (US\$132.2m) for a range of joint venture interests in the Carnarvon Basin, offshore of Western Australia. It has yet to announce a buyer for its interest in the Kupe South project in New Zealand.

Mr Bob Williams, the former Oil Search managing director who now heads Novus, said the company was keen to increase the proportion of gas in its production portfolio, and had already targeted the Carnarvon Basin.

The WMC assets, he said,

the Goldfields region of Western Australia.

It has already announced the sale of the US oil business, Greenhill Petroleum, to Mesa for US\$270m earlier this month, and said yesterday it was still negotiating with Novus over two remaining joint venture interests in Western Australia.

Novus intends to finance the entire purchase price through debt facilities, but said it was also considering trading parts of its portfolio and restructuring the debt after the deal was completed. Discussions were already taking place with interested parties.

WMC shares eased 8 cents to A\$3.22 on the news, while Novus was 5 cents lower at A\$3.10.

"offered an attractive fit - gas from East Spar and its synergy with our existing gas interest - and significant exposure to material oil and gas prospectivity in the Carnarvon Basin". The company had also been seeking increased Australian revenue for tax reasons.

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Fletcher Challenge hit by weakness in paper

By Terry Hall in Wellington

Improved earnings from Fletcher Challenge Group's energy and forest divisions failed to offset difficulties in its paper and building units in the six months to December 31, as the group reported net earnings reduced from NZ\$360m a year earlier to NZ\$192m (US\$133.8m). Turnover fell from NZ\$4.9bn to NZ\$4.2bn.

Fletcher Challenge Group is a holding company for four divisions - Fletcher Challenge Paper, Energy, Forests and Building - which are individually listed in New York and on other stock exchanges.

Directors said conditions in the pulp and paper sector continued to deteriorate. Group net profit was also NZ\$102m lower because of the strong rise in the New Zealand dollar during the period.

Capital spending totalled NZ\$614m, including NZ\$272m on the paper division and NZ\$152m on the energy company.

Fletcher Challenge Energy reported an after-tax profit of NZ\$125m, against NZ\$88m. Production rose 14 per cent to a record 23.7m barrels. Reserves were increased to 423m barrels.

Fletcher Challenge Paper's net loss deepened, from NZ\$9m to NZ\$40m. Directors said newsprint prices fell sharply before stabilising late in the period, but that price increases would come

into force in March. The company was expanding its pulp production in Canada, while new projects in Brazil and New Zealand would reduce newsprint production costs. The UK paper subsidiary had an operating loss of \$23m, compared with earnings of \$2m.

Earnings at Fletcher Challenge Forests rose 42 per cent, to NZ\$37m, with revenue rising from NZ\$182m to NZ\$264m.

Fletcher Challenge Building increased earnings, from NZ\$44m to NZ\$53m, after improved performance in its concrete, steel and plasterboard operations, but saw closure losses of NZ\$35m from its international activities.

ASIA-PACIFIC NEWS DIGEST

Pasminco static on flat zinc price

Pasminco, the world's largest zinc producer, reported an unchanged profit for the six months to end-December of A\$20.2m (US\$15.7m). Revenues were A\$620.7m, compared with A\$645.9m a year earlier, and earnings per share were static at 2.5 cents. During the period, the US dollar price of zinc was just 0.5 per cent higher, although the lead price rose by 16 per cent. The combined effect of changes in metal prices and the stronger Australian dollar was to cut around A\$5m off Pasminco's earnings. Production volumes were also lower. In spite of higher mine output, and this depressed earnings by a further A\$7m, compared with first-half 1995-96.

Nikki Tait, Sydney

Dickson hopeful on Barney's

Shares in Dickson Concepts rose yesterday amid speculation that the Hong Kong luxury retailer was close to finalising a deal for the refinancing or acquisition of Barney's, the New York based department store group. Dickson's shares climbed HK\$0.30 to HK\$27.90, as the company said it would hold a press conference today to announce an update on an international investment. Investment analysts said they expected the statement would concern Barney's.

The Hong Kong group has been performing due diligence on the US retailer for several months. But it has remained guarded about whether it will make an offer for Barney's, which entered bankruptcy proceedings at the beginning of last year. Buying Barney's would give a high-profile entry into the US market and would mark a further step in Dickson Concept's rapid international expansion. The Hong Kong group already controls Harvey Nichols in the UK and has a portfolio of international brands in Asia.

John Kidding, Hong Kong

Singapore Power in phones bid

Singapore Power, the national power utility, and Singapore Technologies Telemedia are to bid for a licence to operate fixed-line telephone services after Singapore market opens for competition in April 2000. Singapore Power said yesterday the bid would be made in conjunction with a foreign partner or foreign consortium. It did not name any prospective partners.

Singapore is to allow one or two new operators to compete in the fixed-line business with the current state monopoly, Singapore Telecom, from 2000. SingTel's monopoly in the cellular business comes to an end in April when MobileOne, a joint venture between foreign and local companies, will challenge it.

British Telecommunications and its US partner MCI, as well as AT&T of the US, and the Global One have all been mentioned as interested in a Singapore licence.

James Kyng, Kuala Lumpur

Hyundai profits declines 45%

Hyundai Motor, South Korea's largest carmaker, reported a 45 per cent drop in 1996 net profits to Won66.8bn (\$101m) because of costs associated with the liquidation of a car plant in Quebec, Canada. Sales climbed 11 per cent to Won11,490bn, which contributed to a 35 per cent rise in operating profits to Won760bn.

The result was in line with expectations, since Hyundai announced it would write off Won280bn for the Quebec plant, which was part of an ill-fated venture into the North American market in the late 1980s.

The rise in sales came in spite of increased competition in the domestic market, of which Hyundai has a 45 per cent share. While total vehicle sales in Korea rose by 6 per cent last year, Hyundai suffered a 0.6 per cent fall, because of a slowdown in the sales of commercial vehicles and the introduction of new models by rivals Kia and Daewoo. It was also hurt by a three-week strike at a key component supplier which disrupted production last year.

The number of units exported rose 18 per cent, compared with the industry total of 27 per cent, mainly reflected a surge by Daewoo. John Burton, Seoul

Siam Cement advances

Siam Cement, one of Thailand's leading industrial conglomerates, said yesterday its consolidated net profit was Bt5.79bn (\$262m) in 1996, up 10 per cent on 1995. The results were below expectations but analysts discounted them as a symptom of slowing of economic growth in Thailand. The company is seen as a barometer for economic growth in Thailand, given its activities in electronics, car parts, metal machinery, steel, paper and petrochemicals.

Revenue grew 7.8 per cent to Bt107.3bn. The company's bottom line continued to be buoyed by other income, principally from cash borrowed overseas and deposited in Thailand. Other income grew 43 per cent to Bt3.43bn, more than half of total profits, while interest expenses fell 2.4 per cent to Bt1.1bn.

Siam Cement's foreign exchange debt is estimated at about Bt100bn. The company had hedged 95 per cent of its foreign debt in line with the central bank's currency basket against which the Thai baht is pegged, which protected it from the baht's recent slide.

Ted Bardacke, Bangkok

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Commonwealth Bank Australia

Commonwealth Bank of Australia
A.C.N. 123 123 124
Incorporated in Australia with limited liability

U.S. \$7,000,000
Undated Floating Rate Notes
exchangeable into Dated Floating Rate Notes
and
U.S. \$217,000,000
Floating Rate Dated Notes due February 1999
exchangeable into Undated Floating Rate Notes
and
U.S. \$176,000,000
Floating Rate Dated Notes due February 2000
exchangeable into Undated Floating Rate Notes

Interest Rate	5.8225% per annum (LIBOR 5.8625 + .06%)
Undated Notes	
Dated Notes	5.50% per annum (LIMEAN 5.50%)
Interest Period	27th February 1997 to but excluding 27th August 1997
Interest Amount due	
Undated Notes	
per U.S. \$ 10,000 Note	U.S. \$ 282.69
per U.S. \$250,000 Note	U.S. \$7,067.17
Dated Notes	
per U.S. \$ 10,000 Note	U.S. \$ 276.53
per U.S. \$250,000 Note	U.S. \$6,913.10

Credit Suisse First Boston (Europe) Ltd.
Agent

Invitation to manifest interest for
"INDUSTRIE AERONAUTICHE E MECCANICHE RINALDO PIAGGIO S.p.A. in Amministrazione Straordinaria"

Industrie Aeronautiche e Meccaniche Rinaldo Piaggio S.p.A. performs its activities of design, production, overhaul and trade in the following sectors:

- AIRCRAFTS: for general and business aviation and for military use and various co-products in military and civil sectors;
- ENGINES: turbojets and turboengines for aircrafts and turbines for military helicopters;
- SHELTERS: mobile units designed to house electronic equipments or complex systems for civil or military use;

at its plants in Finale Ligure (Savona) and Genova - Sestri Ponente and operates on both the domestic and international markets.

At present the Company is carrying on its activity according to the reorganization plan as per art. 23, Italian Law n. 95, April 3, 1979 (Prodi Law) approved by the Minister of Industry on May 4, 1995. Its operative capability has allowed to acquire a good number of outstanding orders as well as to attain satisfactory profits during 1996.

In order to sell the Company Unit or its different sectors - aircrafts, engines and shelters (tangible and intangible assets, being previous debts and credits not included unless they are specifically related to operation, and being employment lined up with the plan) - the Commissioners, according to the purposes of the "Amministrazione Straordinaria" call upon

those who intend to buy to express their intention by a registered letter addressed to:

Dott. G.L. Francardo
Dott. V. Agostino
Gen. L. Meloni
Commissionari della
I.A.M. RINALDO PIAGGIO S.p.A.
c/o Noto Giuseppe Torretta
Salita S. Caterina, 10/6
16123 - Genova (GE) - ITALY

specifying:

- the subject concerned which shall be a joint-stock company or partnership, and the names of the first ten shareholders or partners and a copy of the latest approved balance sheet;
- a brief description of the object the subject concerned is interested in and the reasons leading to such interest;
- the commitment to keep any information provided by the Commissioners strictly confidential;
- that the subject concerned is acting on its own or, if it is acting on third parties' behalf, the names of the principals together with the information referred to in item e. above;
- any further information which the subject concerned may deem useful to support its own capabilities in view of the planned acquisition;
- the subscription by the legal representative of the subject concerned or, in case of third parties, a copy of the proxy.

The subjects that will have expressed their intention according to the items above may:

- take for granted that their sending the letter of intention and its content will be strictly confidential;
- obtain, also by direct investigation and contacts, the information concerning products and markets as well as property, economic and financial details of the company which they are interested in after signing the document "Confidentiality agreement" that will be sent to them in good time;
- submit offers to purchase the company unit or any of its sectors by April 30, 1997. Please note that the submission of the offer will not lead to any pre-contractual commitment nor will be binding on the resolutions the competent Supervisory Authority will take about the further steps to be followed.

The present invitation is not an account:

- a public offer as per art. 1336 Civil Code;
- an incentive to public saving; in addition, it must be made clear that no security nor movable property value shall be, either directly or indirectly, the object of the future sale. The present invitation and the relations arising from it shall be subject to the Italian Law and jurisdiction.

The Commissioners of "I.A.M. Rinaldo Piaggio S.p.A. in Amministrazione Straordinaria"

COMPANIES AND FINANCE: EUROPE

Carrefour chief in euro plea

By Andrew Jack in Paris

The chairman of Carrefour, one of France's biggest retailers, yesterday called for European monetary union to be brought forward, and the euro to be introduced in a single step.

Mr Daniel Bernard, who was unveiling the group's annual results, said the quicker introduction of the euro would avoid the possibility of a clash with the French presidential elections in 2002.

The Carrefour chairman, who has publicly endorsed the move to monetary union, nevertheless warned yesterday that the country's politicians needed to prepare

French public opinion ahead of a shift to the euro.

His comments are significant given the leading role that retailers will play in the implementation of the single European currency. Carrefour, which had group sales of FF155bn (\$27.4bn) last year, has 117 hypermarkets in France and 60 in other parts of Europe.

Mr Bernard also argued against existing plans to allow the use of francs and other national currencies for up to six months after the euro's launch.

He said such a transitional period would trigger substantial additional costs, on top of the already considerable computer, labelling and other expenses

related to the change, which French retailers are attempting to evaluate.

Carrefour yesterday reported a 12 per cent drop in net profits, to FF3.1bn, after taking into account a series of exceptional charges. These included a write-off of one-third of the cost of its acquisition of a large minority holding in the family-controlled rival Cora.

Mr Bernard conceded that Carrefour's acquisition in December of a 41.7 per cent stake in Cora, for FF3.1bn, could be interpreted by some as a "mistake".

He admitted there was relatively little management co-operation from Cora, the traditional owners of which retained their majority

control. However, he stressed his optimism of possible synergies between the groups.

Carrefour decided to take as an exceptional charge FF1bn of the total costs of the acquisition of the stake. This led to a provision of FF16m in the 1996 accounts, after the charge was offset by other operations, including a capital gain on the FF900m sale of its CostCo business.

The group's operating profit was up 20 per cent to FF3.2bn last year, and Mr Bernard stressed Carrefour's continued expansion in foreign markets, including new hypermarkets to be opened in Singapore and Poland this year, and Colombia and Indonesia in 1998.



Daniel Bernard seeks early move to European monetary union

EUROPEAN NEWS DIGEST

Stake sale helps lift Deutsche Bahn

Deutsche Bahn, Germany's state-owned rail company, yesterday said 1996 pre-tax profits rose 25 per cent to DM633m (\$413m), while turnover edged ahead 1.3 per cent to DM30.2bn. Mr Heinz Dürr, chief executive, said profits were largely boosted by the sale of a DM200m stake in DBK, Deutsche Bahn's telecoms subsidiary, to Mannesmann, the industrial conglomerate. The company had expected DM100m more in sales - which in net terms improved DM400m in 1996 - but said that poor economic conditions in Germany had dented business.

Mr Dürr also formally confirmed his retirement as chief executive. He will be replaced in June by Mr Johannes Ludwig, a state secretary in the economics ministry with responsibility for eastern Germany.

The company was still on course to complete its restructuring programme by 2002, Mr Dürr said. At that point Deutsche Bahn aims to operate without government subsidies and would probably be floated on the stock market. In anticipation of that Deutsche Bahn will regroup its operations into four divisions in 1999.

Mr Dürr also said Deutsche Bahn was considering letting some of its subsidiaries go to the market before 2002 to meet the company's considerable capital requirements.

In 1996 Deutsche Bahn received DM12.7bn in subsidies, DM7.1bn of which was for investments and DM5.6bn towards meeting liabilities from the former East German railway company.

Frederick Stüdemann, Berlin

RWE ahead 7.7% midway

RWE, the diversified German utility, yesterday reported a 7.7 per cent increase in after-tax earnings, to DM573m (\$342m), for the six months to December. The group continued to reap benefits of restructuring. It predicted net profits for the 1996-97 business year would be higher than the DM1.2bn achieved the year before.

RWE said the results included DM82m of upfront costs incurred in building its telecommunications activities. These charges would rise further in the second half as its joint telecoms venture with Veb, another German utility, commenced business operations. Overall, sales rose 11.2 per cent to DM36.1bn. Strong growth in oil and chemicals operations, as well as telecommunications, offset reductions in the energy and mining divisions.

Ralph Atkins, Bonn

Bertrand Faure profits doubled

Bertrand Faure, the French automotive, aircraft equipment and luggage company, yesterday unveiled a tripling of annual profits, spurred by lower financial expenses and higher volumes in its main car seats division. Net consolidated income for 1996 jumped to FF346.4m (\$61.3m), from FF115.8m a year earlier. This was achieved on sales ahead 10.7 per cent from FF12.5bn to FF13.9bn. Net income per share advanced from FF5.60 to FF17.70.

The group said the strong growth in automotive seats was "particularly noticeable" in the Iberian peninsula where it was well positioned with regard to several new vehicle models. It predicted a further improvement in 1997 in spite of continuing pricing pressures.

Financial expenses fell by about half from FF179.1m to FF77.1m. The result covered a period in which France's main carmakers have struggled in the face of a ferocious price war, with Renault expected to report a big loss.

David Owen, Paris

Herlitz to cut stake in Volga

By Chrystia Froland in Moscow

Herlitz International Trading, the German-based paper trading house, is planning to sell at least part of its 33 per cent stake in Volga Paper and Pulp Mill, one of Russia's dominant paper producers.

The plan has surprised Moscow's business community, where Herlitz's initial acquisition two years ago was held up as an example of successful direct foreign investment.

Officials at Herlitz said they hoped to sell to an international pulp and paper producer, which could bring expertise.

Herlitz paid about \$36m for its stake and has invested \$200m in the company's operations.

Volga Paper and Pulp Mill once accounted for about 40 per cent of Russia's paper production. However, price weakness in global markets has hurt the company.

It stopped work at its mills on January 28. Operations are expected to resume on March 3 at only half capacity.

Volga said that for the past six months production costs had exceeded revenues, and that the mill had temporarily shut down to cut its losses.

Pro Sieben float a boost for Kirch

Unusually for the head of a German company, Mr Georg Kofler believes that stock markets are all part of the "adventure of business". But then Mr Kofler, chief executive of the Pro Sieben media group, is presiding over an unusual development in the German business and finance world: the flotation of a television network.

In early June the company, which is traditionally seen as being part of the KirchGroup media empire, will sell 17.5m non-voting preference shares on the Frankfurt stock market.

The sale will, according to Mr Kofler, raise about DM1bn (\$597m) for Pro Sieben's existing shareholders, of which "several hundred million" will go to the company itself.

As well as German investors, Pro Sieben is hoping to attract interest from abroad to bring an international dimension to the company, which owns Germany's third-biggest commercial television channel. Mr Kofler also wants to see Pro Sieben's viewers, many of whom fall in the 14-49 age group which advertisers covet, become shareholders.

Such ambitions are evidence of further change within the world of German shareholders, which is still digesting the effects of the partial privatisation of Deutsche Telekom, the state

telecommunications company, last November.

According to Mr Tom Hall, an analyst at Deutsche Morgan Grenfell in London, institutions have a "huge appetite" for German media paper. At present, few German media companies are listed. Only Axel Springer Verlag, the publishing

company for German commercial television can be seen in France in the share price of Audioline, a media company which owns half of the recently created CLT-Ufa television and radio group, which in turn owns RTL, Germany's most popular network.

"The Audioline share price

KirchGroup, whether directly or indirectly, will retain control of Pro Sieben while getting access to fresh capital

group, is fully quoted, while Bertelsmann, Europe's biggest media company, issues participation certificates. The interest in the German television market stems from its size - the largest in Europe - and its prospects.

"Rates of growth in German advertising will be ahead of elsewhere in Europe," says Mr Hall. Whereas advertising in Europe between 1996 and 2006 is forecast to grow by 5 per cent, in Germany it is tipped to rise by 9 per cent.

Furthermore, television's share of total advertising spending in Germany is forecast to rise from 23 per cent now towards the 30-35 per cent level common elsewhere in Europe.

Buoyancy about the pres-

ents for German commercial television can be seen in France in the share price of Audioline, a media company which owns half of the recently created CLT-Ufa television and radio group, which in turn owns RTL, Germany's most popular network.

Its debts, which in 1996 were more than DM1.5bn, are almost exclusively tied up in output commitments made before the recent price inflation in programming costs. "We bought the market share of tomorrow at yesterday's prices," says Mr Kofler.

Many, though not all, of those programmes were bought from the KirchGroup, conveniently located close to Pro Sieben's head-

quarters in a suburb of Munich. And it is the relationship with KirchGroup that overshadows the forthcoming flotation.

The initial decision to go public, which was announced at the start of 1996, was made because of increasing concerns by German media regulators of the power of Kirch in television.

As well as a dominant stake in Pro Sieben, held by Mr Kirch's son Thomas, Kirch was the largest shareholder in SAT-1, the second-biggest commercial network, and in Deutsche Sport Fernsehen, a sports channel.

In late 1996 Pro Sieben was converted into a joint stock company. The retailing company REWE took a 40 per cent stake while a 35.5 per cent block of shares was deposited with Hypo Bank and BHF Bank in advance of flotation.

At that time, the number of networks a company could control was restricted. Since then, however, German media law has been changed: from the start of this year companies can own any number of television networks. Concentration is now measured in terms of share of overall viewers.

By that measure there would be no need for Mr Kirch, or his son, to spin off Pro Sieben. Indeed the delay in coming to the market, which was first proposed for

some time in the middle of last year, was interpreted as a sign that the flotation might not go ahead at all.

The decision to proceed hints at developments within KirchGroup. In the next few weeks, Mr Thomas Kirch is to take back the shares held by the banks and there will be a capital increase at Pro Sieben. The result is that 17.5m preference shares (of which Mr Thomas Kirch will own 15m) will be sold and of 17.5m voting shares, 40 per cent will be owned by REWE and 60 per cent by Mr Thomas Kirch.

As such the KirchGroup, whether directly or indirectly, will retain control of Pro Sieben while getting access to fresh capital. For Kirch this could be a welcome development.

The company is straining from the costs of launching Germany's first digital pay-TV service, DF-1, which brought with it the burden of commitments to programming and decoder technology needed to unscramble digital signals.

Kirch is also in a tussle with Springer at SAT-1 where both have recently increased their shareholdings but are now fighting over who has ultimate control. Meanwhile, the network has been losing market share and money.

Frederick Stüdemann

FORMOSA FUND

International Depositary Receipts
First, Second and Third tranches
Evidencing Beneficial Certificates
representing 100 units
CASH DISTRIBUTION 1996

Kwong Hua Securities Investment and Trust Co., Ltd., the Manager of The Formosa Fund, announces a cash distribution of NT\$ 5,000 per IDR (equivalent of 100 units) for the unitholders. The cash distribution represents a net of 20 percent withholding tax and expense. The above figure has been certified by Deloitte & Touche.

The ex-distribution date is March 08, 1997.

Payment for coupon No. 5 of the Formosa Fund International Depositary Receipt will be made in USD on or after March 28, 1997 at one of the following offices of Morgan Guaranty Trust Company of New York:

- * Brussels, 35 Avenue des Arts
- * New York, 60 Wall Street
- * London, 60 Victoria Embankment
- * Frankfurt, 2-4 Boersenstrasse

In compliance with the terms and conditions of the Deposit Agreement, the cash distribution will be made by the Depositary or the aforementioned agents, against presentation of the appropriate coupon and the certificate of nationality and residence duly completed. Holders of IDRs forming part of a Global Depositary Receipt will receive payment through Euroclear or Codel.

The results for the year ended December 31, 1996 (audited by Deloitte & Touche) were:

THE FORMOSA FUND - BALANCE SHEET - DECEMBER 31, 1996

	NT Dollars
ASSETS	
Stocks - at market value (cost NT\$ 10,491,378,947)	12,684,443,239
Short-Term Bills	1,451,122,031
Deposits in Banks	7,683,460
Accounts Receivable	69,605,210
Interest Receivable	1,190,283
Other Current Assets	216,655
Total Assets	14,214,260,878
LIABILITIES	
Accounts Payable	341,955,050
Accrued Management Fee	17,531,918
Accrued Custodian Fee	2,369,536
Taxes Payable	1,329,977
Other Current Liabilities	2,538,827
Total Liabilities	365,725,308
NET ASSETS	13,848,535,570
Represented by:	
Capital Account	13,582,064,838
Income Available for Distribution	266,470,732
Total	13,848,535,570
BENEFICIARY UNITS ISSUED	5,283,300
NET ASSET VALUE PER UNIT	2,621.19

THE FORMOSA FUND
STATEMENT OF DISTRIBUTABLE INVESTMENT INCOME
JANUARY 1 to DECEMBER 31, 1996

	NT Dollars
INCOME AVAILABLE FOR DISTRIBUTION, BEGINNING BALANCE	29,582,832
INCOME:	
Interests	75,559,920
Cash Dividends	121,840,472
Realized Stock Dividends	366,989,080
Total Income	564,389,472
EXPENSES:	
Management Fee	199,475,589
Custodian Fee	26,873,203
Taxes	112,883,158
Others	3,059,947
Total Expenses	342,291,897
NET INVESTMENT PROFIT FOR THE YEAR	222,097,575
INCOME EQUALIZATION ON UNITS REDEEMED AND REISSUED	14,790,305
INCOME AVAILABLE FOR DISTRIBUTION-ENDING BALANCE	266,470,732

Depositary: Morgan Guaranty Trust Company of New York,
35 avenue des Arts, 1040 Brussels

JP Morgan

GREEK EXTERNAL STERLING DEBT

Assented Bonds of the 5% Loan of 1881
Assented Bonds of the 5% Loan of 1884
Assented Bonds of the 4% Loan of 1887
Assented Bonds of the 4% Loan of 1910
Assented Bonds of the 5% Loan of 1914
Assented Bonds of the 7% Loan of 1924
Assented Bonds of the 6% Loan of 1931
Funding Bonds of the 4% Loan of 1910

Hambro Bank announces on behalf of the Ministry of Finance of the Hellenic Republic that the sinking funds obligation of 1996 has been met by the drawing of Bonds as detailed below:-

Assented Bonds Drawn for Redemption:-
£28,800 nominal of the 5% 1881 Assented Bonds have been drawn (represented by 288 Bonds of £100 nominal). £121,640 nominal of the 5% 1884 Assented Bonds have been drawn (represented by 6082 Bonds of £20 nominal). £122,000 nominal of the 4% 1887 Assented Bonds have been drawn (represented by 610 Bonds of £200 nominal). £150,204.95 nominal of the 4% 1910 Assented Bonds have been drawn (represented by 1,246 Bonds of £20 nominal and 1015 Bonds of £99.25 nominal). £228,810.95 nominal of the 5% 1914 Assented Bonds have been drawn (represented by 11,527 Bonds of £19.85 nominal). £300,500 nominal of the 7% 1924 Assented Bonds have been drawn (represented by 601 Bonds of £500 nominal). £338,157.75 nominal of the 6% 1931 Assented Bonds have been drawn (represented by 1,351 Bonds of £26.67 nominal and 2,226 Bonds of £133.33 nominal).

Funding Bonds Drawn for Redemption:-
£9,550 nominal of the 4% 1910 Funding Bonds have been drawn (represented by 191 Bonds of £50 nominal).

Holders are asked to note that interest will accrue on the 4%, 5% and 6% Bonds up to and including the 12th March 1997 and the 7% Bonds up to and including the 13th March 1997 as shown below:-

	Bond Denomination	Interest Payable
5% 1881 Assented Bond	£100.00	£0.4930
5% 1884 Assented Bond	£20.00	£0.0986
4% 1887 Assented Bond	£200.00	£0.7889
4% 1910 Assented Bond	£39.70	£0.3551
5% 1914 Assented Bond	£99.25	£0.8877
6% 1931 Assented Bond	£19.85	£0.0152
	£26.67	£0.2244
4% 1910 Funding Bond	£133.33	£1.1222
	£50.00	£0.4472

Interest in respect of Bonds payable 12th March 1997:-

	Bond Denomination	Interest Payable
7% 1924 Assented Bond	£300.00	£6.4165

In respect of the Bonds circulating outside the Hellenic Republic, presentation for payment may be made between the hours of 10.00 a.m. and 2.00 p.m. on any business day to Hambro Bank Ltd, Cashiers, 41 Tower Hill, London EC3N 4HA from whom the list of serial numbers of the drawn Bonds may be obtained. Bonds must be left for three clear business days for examination.

27th February 1997

This formal notice is issued in compliance with the requirements of and has been approved by the London Stock Exchange. Application has been made to the London Stock Exchange for all the ordinary shares of Aurora Investment Trust plc ("the Company") now being issued to be admitted to the Official List. Listing particulars relating to the Company in accordance with the listing rules made under Section 142 of the Financial Services Act 1986 which have been published on 23 February 1997 contain full details of the business of the Company.

The Company is offering up to 25,000,000 ordinary shares by way of a placing at 100p each, payable in full on application. The placing has not been underwritten and is conditional on the listing of the ordinary shares on the London Stock Exchange.

AURORA INVESTMENT TRUST plc
(Incorporated in England and Wales under the Companies Act 1985, Registered Number 200010)
Aurora Investment Trust plc is engaged to achieve capital growth predominantly from investment in UK equities listed on the London Stock Exchange

Placing
sponsored by

SBC Warburg
A Division of Swiss Bank Corporation

of up to
25,000,000 ordinary shares of 25p each
at 100p per share
payable in full on application

Copies of the listing particulars may be obtained during normal business hours by collection only from the London Stock Exchange, Old Broad Street, London EC2M 1HP up to and including 28 February 1997 and during normal business hours on any weekday (Saturdays and bank holidays excepted) from the date of this notice up to 12 March 1997 from the registered office of the Company at 99 Charterhouse Street, London EC1M 6HR and from:

Mars Asset Management Limited
99 Charterhouse Street,
London EC1M 6HR

SBC Warburg
1 Finsbury Avenue,
London EC2M 2PP

27 February 1997

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THE ROYAL BANK OF CANADA

U.S. \$350,000,000 Floating Rate
Debentures due 2005

In accordance with the Terms and Conditions of the Debentures, the interest rate for the period 28th February, 1997 to 27th March, 1997 has been fixed at 5.4375% per annum. On 27th March, 1997 interest of U.S. \$4,078,125 per U.S. \$1,000 nominal amount of the Debentures will be due for payment. The rate of interest for the period commencing 27th March, 1997 will be determined on 25th March, 1997.

Agent Bank and
Principal Paying Agent
ROYAL BANK
OF CANADA

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appears in the UK edition every Wednesday & Thursday and in the International edition every Friday

For further information please call:
Courtney Anderson on +44 0171 873 4153

ke sale helps Deutsche Bahn

The German government's sale of its stake in Deutsche Bahn, the country's largest railway company, has helped the company's profits rise 25 per cent to £1.2bn in the first half of 1996. The sale of the company's infrastructure subsidiary to a consortium of private investors, including the British firm Biffaward, has helped the company's profits rise 25 per cent to £1.2bn in the first half of 1996. The sale of the company's infrastructure subsidiary to a consortium of private investors, including the British firm Biffaward, has helped the company's profits rise 25 per cent to £1.2bn in the first half of 1996.

ahead 7.7% midway

Deutsche Bahn's profits are ahead 7.7% midway through the year, according to preliminary figures. The company's profits are ahead 7.7% midway through the year, according to preliminary figures. The company's profits are ahead 7.7% midway through the year, according to preliminary figures.

and Faure profits doubled

The profits of the company's subsidiary, Faure, have doubled in the first half of 1996. The profits of the company's subsidiary, Faure, have doubled in the first half of 1996. The profits of the company's subsidiary, Faure, have doubled in the first half of 1996.

WATER INVESTMENT TRUST

The Water Investment Trust has announced a dividend of 10p per share. The Water Investment Trust has announced a dividend of 10p per share. The Water Investment Trust has announced a dividend of 10p per share.

SBC Warburg

SBC Warburg has announced a dividend of 10p per share. SBC Warburg has announced a dividend of 10p per share. SBC Warburg has announced a dividend of 10p per share.

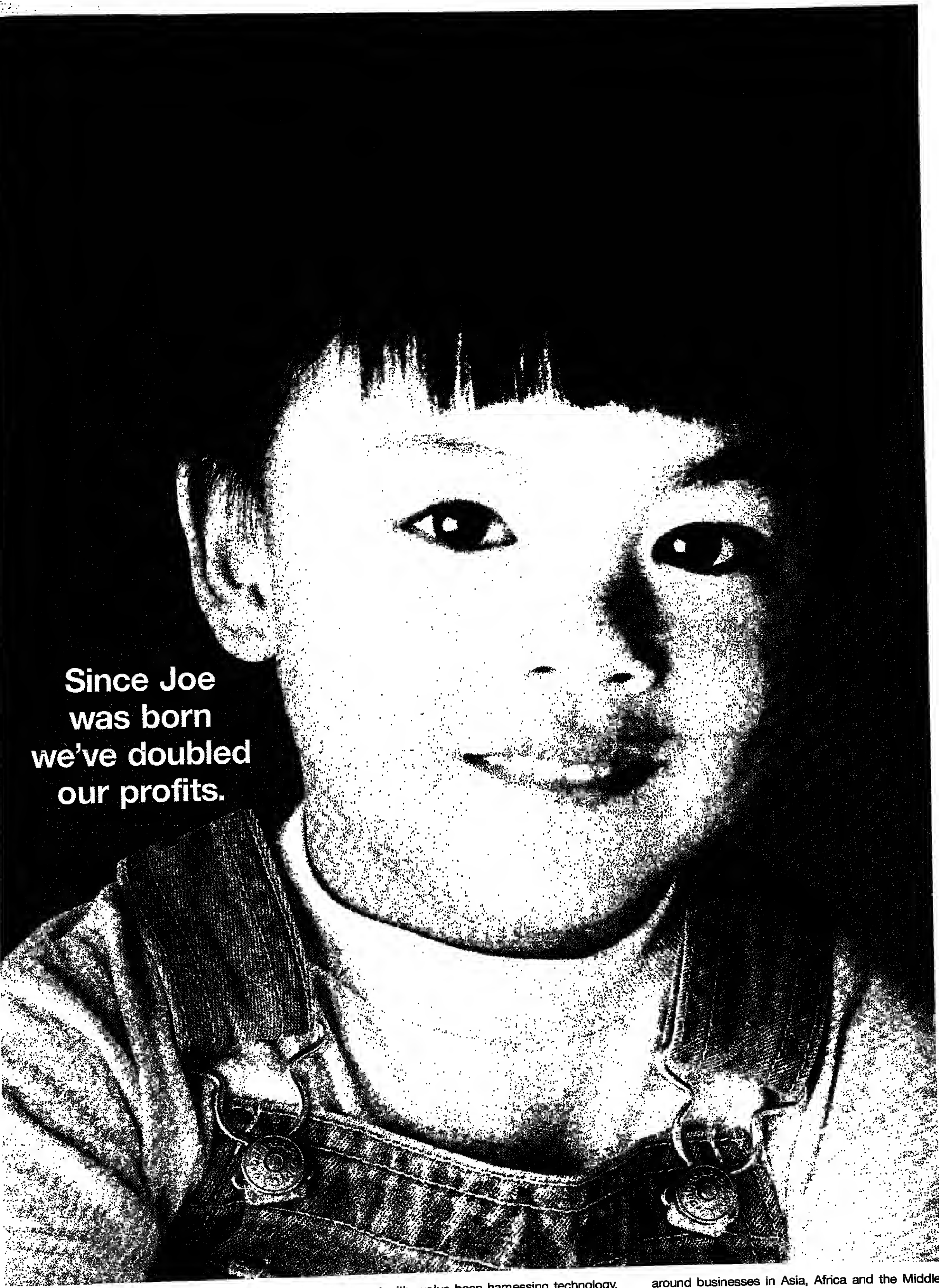
BUSINESS WANTED?

Business Wanted? We are looking for business opportunities. Business Wanted? We are looking for business opportunities. Business Wanted? We are looking for business opportunities.

Advertising

Advertising. We are looking for advertising opportunities. Advertising. We are looking for advertising opportunities. Advertising. We are looking for advertising opportunities.

سازمان تامین اجتماعی



Since Joe was born we've doubled our profits.

Joe was born in February 1994, when Standard Chartered announced annual profits of £401m. In the three years since, while he's been learning to walk and talk, we've doubled profits to £870m. Which are both, in their very different ways, remarkable achievements.

And while he's been developing into a force to be

reckoned with, we've been harnessing technology, driving down costs and restructuring our organisation

Profit before tax

93	94	95	96
£401m	£510m	£661m	£870m

around businesses in Asia, Africa and the Middle East. But we never forget that our profits are made by people.

'People' means our 25,000 employees all over the world and our clients and customers large and small.

Our grateful thanks to you all.

Standard Chartered

COMPANIES AND FINANCE: UK

Barclays falls short in share buy-back

By George Graham, Banking Correspondent

Barclays, the UK bank, fell short yesterday in its first attempt to buy back its own shares since the government removed tax rules that had favoured such repurchases.

As the stock exchange opened Barclays launched a \$300m (£486m) buy-back operation aimed at cancelling up to 26m shares, about

1.7 per cent. By afternoon, however, it had only succeeded in buying 9.2m shares at a price of £11.37p each, for a total of £105m.

Mr Martin Taylor, Barclays chief executive, said the group remained committed to returning capital to shareholders and would be looking to buy again "as appropriate".

But he acknowledged that it would be more difficult to

carry out buy-backs now that the tax advantages had been removed.

Barclays was one of the pioneers of share buy-backs in the UK, returning £962m of capital to shareholders through three buy-backs in the 12 months from August 1985.

But those shares were bought when tax-exempt institutional investors such as pension funds could

reclaim advance corporation tax on repurchases.

Many institutions pocketed the 25 per cent tax credit from the Treasury and then bought the shares again after a decent interval.

The government scrapped the tax repayment for buy-backs and some special dividends last October. On yesterday's repurchase, sellers would have been liable to capital gains tax, as usual.

Mr Richard Coleman, banking analyst at brokers Merrill Lynch, said that many institutional investors had been reluctant to sell large quantities of Barclays or any other banking shares so soon before the arrival of four large building societies on the stock exchange.

The converting societies will be included in the market indices against which fund managers' performance

is measured, but their shares will be distributed only to individual investors and borrowers, leaving institutions scrambling for them.

Barclays received a number of offers at a much higher price - the maximum permitted under stock exchange rules would have been 1178p - but did not want to pay such a steep premium. The shares closed 5p higher at 211.27.

LEX COMMENT
Barclays

The poor take-up of Barclays' buy-back suggests the bank underestimated the premium investors now require, with out a tax bribe, to be persuaded to sell. That looks bad for buy-back enthusiasts like Mr Martin Taylor. Barclays' chief executive. Elsewhere in today's Financial Times, he argues that buy-backs are preferable to special dividends as a way of disgorging capital. He believes they benefit shareholders who matter - those who do not sell. Yet the shareholders who matter are those who bear the unnecessary cost of buying out others at above-market prices. And if they are pension funds, they lose out because a buy-back brings no tax credits. Whatever the mechanism, some shareholders will suffer; the question is simply which. In that case, the principle for which Mr Taylor criticises Lex - the greatest good of the greatest number - does not seem bad.

Surprise bid for Whessoe

By Philip Cogan, Markets Editor

An alliance between companies in Norway and Switzerland prompted a trans-European bid battle yesterday in the form of a surprise offer for Whessoe, the UK specialist instruments and controls manufacturer.

The £52.6m bid was unveiled yesterday by Navia, a Norwegian company previously known as Seatex Garx, which supplies navigation and communication systems to the aviation and marine industries, and Endress & Hauser, a private Swiss company involved in process controls.

The bid from the Euro consortium topped a

rival offer from Siebe, the UK engineering group, which announced an agreed £46m takeover of Whessoe a fortnight ago. Both offers are in cash, with the Navia/Endress bid at 175p per share and the Siebe deal at 155p.

Whessoe put out a holding statement last night noting the bid and saying that its board was meeting to discuss the offer. Siebe said it would respond in due course.

Navia has long been interested in Antronica, the marine technology and fire security business of Whessoe, and made a £36.5m offer for the subsidiary in November 1995.

Whessoe shares jumped 27p to 184p. Siebe shares fell 10p to 965p.

Pace issues another warning

By Christopher Price

Pace Micro Technology, star of the new issues market last year when its flotation made millions of its two founders, yesterday ousted one as its joint chief executive and issued its second profits warning in three weeks.

The company is the largest supplier of set-top television digital decoders in Europe. Its shares yesterday tumbled 71p to 86p, well below the 172p at which they floated in June.

The fall means Pace is now valued at £184m against the flotation figure of £386m, which was more than double the forecast of the company's advisers.

The float came when British Sky Broadcasting, the satellite broadcaster, was unveiling plans for its new digital television service.



Barry Rubery (left) and David Hood

The company said yesterday that Mr Barry Rubery, who made £50m from the float, had left the board with immediate effect "due to irreconcilable differences of management style". The position of Mr David Hood, joint chief executive and co-founder, who made £100m from the float, is unchanged.

Mr Rubery retains a 10 per cent stake in the company, while Mr Hood has a 24 per cent stake.

Mr Rubery's departure and the profits warning angered some shareholders, who said they had been reassured by Pace directors three weeks ago that although profit forecasts would not be met the

company retained "a strong market position".

Yesterday, the company said further disappointing trading news meant it would not beat its first half pre-tax profits of £10.2m in the second half to May 31. Analysts, who had downgraded their 1997 profit expectations from £28m to £24m three weeks ago, cut forecasts again, to £18m.

Mr Peter Morgan, the non-executive chairman who will take on the chairmanship full-time until a replacement is found, said Mr Rubery's management attitude "was not adapted to the collegiate style required of a public company".

He denied that Mr Rubery's departure was linked to the profits warning.

"It is not a question of performance, but one of Barry's style becoming an increasingly important issue in taking the company forward."

Courtaulds forced into closure BAE cash pile swells to £726m

By Jenny Luesby

Courtaulds yesterday announced a factory closure that will see Europe's production of viscose fall by a fifth this year in the face of competition from Asia.

The British chemicals company said it would be closing 25,000 tonnes a year of viscose fibre capacity at its Grimsby site in the UK, with the loss of 90 jobs.

Salace of Spain has just closed 30,000 tonnes a year of capacity and Schwarza of east Germany is planning to

close 20,000 tonnes.

The three closures together will reduce total European viscose capacity by a fifth, to just under 300,000 tonnes a year. The largest remaining producer, with more than a third of the market, will be Lenzing of Austria with capacity of around 120,000 tonnes, followed by Courtaulds.

However, Mr Gordon Campbell, chief executive of Courtaulds, said that even these moves would be insufficient to remove the oversupply caused through the

expansion by Asian producers.

"Despite the closure of one of the smaller European producers and the prospective closure of another, it is clear that the western hemisphere is likely to remain over-supplied for some time," he said.

However, Courtaulds' viscose business was now breaking even, after considerable losses last year.

It had chosen to impose the cut in the UK rather than Germany.

Courtaulds announced the closure in a trading state-

ment ahead of its preliminary results in May. With the exception of viscose, trading in each of Courtaulds' businesses had improved in the last few months, the company said.

However, currency movements, and the sale of four non-core businesses, had limited the impact of these improvements on profits.

Most analysts downgraded their profit forecasts for the company expecting pre-tax profits of £135m-£140m in the year to March, and £160m-£170m next year.

By Bernard Gray, Defence Correspondent

British Aerospace saw its cash pile swell by £523m (£847.26m) to £726m last year, and its order book boom from £6bn to £19.4bn as Airbus took off and it won orders from the Ministry of Defence for its Nimrod 2000 patrol aircraft and Storm Shadow missile.

Orders from Australia and Qatar for Hawk advanced jet trainers did not even make it into the final order total in time.

The company played down talk of merger with GEC, saying that it had held discussions with everyone in the European aerospace industry and that the GEC talks had not progressed beyond the others.

The growth in the order book and improving cash position came as BAE unveiled a 38 per cent increase in profit before tax and exceptional items to £456m (£330m). Profits before tax were up by 83 per cent to £425m (£234m) reflecting heavy restructuring charges

in 1995. The only exceptional item charged in 1996 was a regular £50m addition to top up the value of provisions on aircraft leases.

Operating profits in defence were up 13 per cent to £553m (£487m), reflecting higher turnover of £5.3bn (£4.5bn) and continuing efficiency gains. Tornado deliveries to Saudi Arabia under the Al Yamamah II programme are also due to peak this year.

Mr Richard Laphorne, finance director, said that cash generation would be

more difficult in 1997 as advance payments for Tornado aircraft were converted to work in progress on aircraft.

Losses in commercial aerospace were trimmed to £78m (£118m) as the Avro regional jet business continued to move towards break-even.

Performance of regional turbo-prop aircraft continues to be poor, with production of the Jetstream 41 aircraft at Prestwick in Scotland cut from 20 to 10 aircraft.

The shares fell 19 1/2p to £12.53.

StanChart plans expansion

By George Graham, Banking Correspondent

After three years in which it has doubled trading profits while holding costs flat, Standard Chartered, the UK-based international bank, plans to boost investment over the next few years in an attempt to take advantage of its protected position in Asian banking markets.

Standard Chartered, which yesterday reported a 32 per cent rise in pre-tax profits to £870m (£1.41bn), expects to spend an extra £100m on top of last year's £1.06bn cost base to boost businesses such as credit cards and share custody.

Mr Patrick Gillam, chairman, said the bank had to take advantage of its position in the protected financial markets of the Asia-Pacific region.

Standard Chartered was once known as the bank which produced a new banana skin every year, but in the past three years it has

Standard Chartered said that profits from Hong Kong, its most profitable market, had risen sharply, supporting predictions that the territory's banks would announce strong earnings growth during the forthcoming results season, writes John Ridding.

Operating profits from Hong Kong rose 25 per cent last year to HK\$3.8bn (£493m), while margins improved to 3.1 per cent (2.6 per cent). Mr Gillam expressed confidence in Hong Kong's prospects under Chinese sovereignty.

implemented tighter controls and moved away from corporate end investment banking towards retail banking in its core markets.

Last year, trading profits rose 25 per cent to £818m, with an additional £45m gain on the sale of its private banking interests.

Lex, Page 12

CU reels from pound's strength

By Christopher Adams, Insurance Correspondent

Commercial Union, the composite insurer, yesterday fuelled concern about the recent strength in sterling as it knocked 55p (£103.68m) off the group's full-year profits, exaggerating the effects of a cyclical downturn in insurance.

Mr John Carter, chief executive, defended its overseas exposure and said the life arm would be expanded, particularly in the UK, France and Asia.

Shares in CU dropped 24p to 66p due to the adverse currency effect on the group's net asset value, which fell further than expected to 54p a share by the year-end, from 58p. The comments on strategy also damped bid talk which had supported the stock since it was linked late last year with the financial services division of BAT Industries.

Operating profits fell 12.7 per cent to £444m last year

Heavy advertising expenditure substantially increased the reported losses last year for Eurofil, the telephone sales operation of CU France, formerly Grompe Victrola, writes Andrew Jack.

The division reported net losses of FF109m (£19.12m), compared with losses of FF77m last time, in spite of a 41 per cent increase in premium income to FF990m. The number of contracts written almost doubled to 60,000 in the past 12 months as did advertising costs, to FF50m during 1996.

on premium income of £8.24bn. Group life profits rose to £241m (£213m) at constant exchange rates, buoyed by a strong performance at the Delta Lloyd subsidiary in the Netherlands.

The life business accounted for 44 per cent of premium income. Profits from general insurance sank 21 per cent to £366m.

COMMERCIAL UNION

1996 RESULTS

Strong underlying performance

- Operating profit before tax of £444m.
- Full year dividend increased by 7% to 30.30p.
- Life profits and new business increase strongly.
- General insurance results affected by competition and weather claims.
- Significant underlying increase in profits in Continental Europe.

John Carter, Chief Executive, commenting on the results said:

"The Group produced a strong performance in 1996, although the translation of the results of our overseas businesses into sterling depressed profits. Excellent progress was made by our worldwide life and savings operations, with new business up 25% and an underlying increase in profits of 13%."

	12 months 1996 Unaudited	12 months 1995 At 1996 exchange rates	Audited
Total premium income	£8,242m	£7,798m	£8,647m
Operating profit before tax	£444m	£460m	£509m
Profit on ordinary activities before tax	(£) £589m	£374m	(£) £634m
Profit attributable to shareholders	£397m	£403m	£444m
Operating earnings per ordinary share	43.5p	47.6p	52.8p
Dividend per ordinary share	30.30p	-	28.25p
Shareholders' funds	£3,902m	-	£4,074m

Note: (i) Includes realised investment gains before tax of £164m (1995 £130m).

Copies of the full Group accounts, together with a summary Annual Review, which have not yet been reported on by the auditors, will be circulated to shareholders on 20 March 1997 and delivered to the Registrar of Companies after approval at the Annual General Meeting which will be held on 15 April 1997. Members of the public may obtain copies of the accounts after 20 March by telephoning the Shareholders Relations Service on 0171 662 8866.

Commercial Union plc, St. Helen's, 1 Undershaft, London, EC3P 3DQ

Tel: 0171 283 7500 Internet: <http://www.commercial-union.co.uk/cu>

RESULTS

	Turnover (£m)	Pre-tax profit (£m)	EPS (p)	Current dividend (p)	Date of payment	Dividend corresponding dividend	Total for year	Total last year
Access Plus	Yr to Dec 31	10.8 (10.1)	1.35 (1.41)	5.72 (5.42)	2.33	May 14	3.5	-
Advent Group	6 mths to Dec 31	13.1 (12.4)	0.52 (0.54)	1.1	2.3	Apr 11	2.3	7.8
Bathurst	6 mths to Dec 31	41.5 (34.5)	3.03 (2.41)	15.71 (14.3)	5.5	Apr 17	5	7
Brown Dolphin	Yr to Dec 31	6,484 (5,741)	425 (334)	67.1 (27.4)	9.375	May 6	7.5	15.825
British Aerospace	Yr to Dec 31	133 (103.7)	58.4 (48.4)	11.81 (10.7)	4.5	May 6	4.5	7.5
Card Clear	Yr to Dec 31	5.75 (4.42)	1.88 (1.10)	0.14	-	-	-	-
Commercial Union	Yr to Dec 31	8,242 (7,798)	589 (509)	58.4 (54.3)	18.85	May 15	17.55	30.3
CrestCare	Yr to Dec 31	46.5 (43)	5.27 (2.93)	2 (0.9)	0.85	May 5	0.85	0.85
Delphi	Yr to Dec 31	210.6 (175)	12.3 (9)	33.05 (25.42)	4	May 28	3	4.5
Dormack Hunter	Yr to Dec 31	50.7 (44.2)	8.59 (7.17)	16.89 (14.53)	4.32	Apr 24	3.8	7.2
Fairway Group	Yr to Dec 31	65.9 (3.5)	-	-	-	-	-	-
USA Int	Yr to Dec 31	242.3 (211)	7.57 (6.29)	12.4 (9.9)	1.98	May 30	1.86	2.38
Inveresk	Yr to Dec 31	148 (130)	2.54 (2.29)	2.6 (1.1)	3.86	Apr 30	3.86	5.79
Logica	6 mths to Dec 31	147.9 (128.9)	10.5 (9)	11.7 (9.8)	3.6	Apr 15	3	7.8
Mayflower	Yr to Dec 31	274.6 (202.3)	17.94 (11.4)	5.32 (2.5)	1.5	May 16	1.33	2.25
Placo	6 mths to Dec 31	21.69 (21.32)	1.82 (1.58)	9.9 (8.8)	2.6	May 1	2.2	5.45
Profil	Yr to Dec 31	- (1)	1,514 (1,044)	34.1 (28.7)	11.5	May 28	10.4	17.3
Quayle Murray	6 mths to Dec 31	0.608 (0.493)	0.518 (0.439)	9 (4)	4	Apr 7	3.5	10.5
Roselys	Yr to Dec 28	113.5 (99.2)	7 (4)	17.7 (11.8)	5.7	May 18	4	5.6
RPS Group	Yr to Dec 31	18.5 (13.9)	2.96 (2.23)	10.61 (9.47)	2.15	May 6	1.85	3.4
Ryland	Yr to Dec 31	374.4 (278)	4.28 (2.9)	10.22 (7.59)	2.88	Apr 14	2.88	-
Standard Chartered	Yr to Dec 31	1,988 (1,789)	870 (81)	59 (45.9)	10.25	May 30	7.75	14.5
Towry Law	6 mths to Dec 31	7.96 (7)	1.18 (1.47)	5.8 (6.8)	11	May 30	11	11
United (Frank)	6 mths to Dec 31	70.5 (11)	1.85 (1.14)	8.7 (7)	1.45	Apr 3	4	11
Vardon	Yr to Dec 31	77.4 (62.6)	11.8 (8.1)	7.8 (7.6)	1.45	May 2	1.25	1.9
Westport	6 mths to Dec 31	2.74 (2.77)	3.1 (0.01)	2.5 (0.01)	-	-	-	1.85
Whitney Mackay	6 mths to Dec 31	1.14 (1.27)	0.083 (0.107)	1.4 (1.6)	-	-	-	-
Zetefarms	Yr to Dec 31	21.4 (22.8)	6.9 (7.2)	12.6 (13.1)	-	Apr 25	3.8	5.4

Investment Trusts

	NAV (p)	Attributable earnings (p)	EPS (p)	Current dividend (p)	Date of payment	Corresponding dividend	Total for year	Total last year
European Smr Cos	6 mths to Dec 31	155 (141.9)	0.034 (0.021)	0.1 (0.06)	-	-	-	0.7
Franklin Natl Res	Yr to Dec 31	119.35 (111.3)	0.339 (0.357)	0.21 (0.35)	0.54	May 6	0.54	0.54
Garmonie Emerging	Yr to Dec 31	128.2 (136.2)	0.136 (0.357)	0.21 (0.35)	0.25	Apr 30	0.19	0.19
Invesco Enterprise	Yr to Dec 31	- (1)	0.074 (0.151)	0.64 (1)	0.25	Apr 23	0.25	0.25
Kleinwort High Inc	6 mths to Dec 31	94.28 (85.38)	1.48 (1.35)	4.93 (4.49)	2.53	Apr 11	2.38	8.2

Earnings shown basic. Dividends shown net. Figures in brackets are for corresponding period. After exceptional charge. After exceptional credit. In increased capital. £4m stock. *Excludes special of 1.32p. **Total premium. ***Operating income. ****Pro forma. *****Final payment for 6 mths to Dec 31. **nd interim. ***Comparative results. ****Estimated. *****2nd quarterly.

LEX COMMENT
Barclays

Barclays' back-track suggests the bank is not as confident as it once was. The bank's decision to sell the bank's stake in the Japanese bank, Sanwa, is a clear sign of its loss of confidence in the Japanese market. The bank's decision to sell the bank's stake in the Japanese bank, Sanwa, is a clear sign of its loss of confidence in the Japanese market.

Micro

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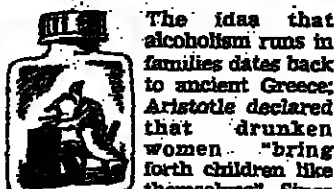
Its to £726m

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TECHNOLOGY



The idea that alcoholism runs in families dates back to ancient Greece. Aristotle declared that "drunken women" bring forth children like themselves. Since systematic family studies started 100 years ago, higher rates of alcoholism have consistently been found among relatives of alcoholics than in the general population, says Ernest Noble, director of the Alcohol Research Centre at the University of California, Los Angeles.

Of course, alcoholic families provide a drinking environment as well as a genetic inheritance. However, twin and adoption studies confirm that there is a clear hereditary component to the complicated disease of alcoholism.

Researchers are beginning to turn the scientific firepower of modern genetics on to addiction. Many psychologists believe that there is such a thing as an "addictive personality" - someone whose brain chemistry makes him or her unusually likely to become hooked on a pleasure-giving substance or activity, whether it is alcohol, cocaine or gambling.

These people seem to be hard-wired at birth to have a different brain metabolism, Noble says. "They are vulnerable to a host of different problems, depending on what the environment presents them with. For example, in Utah they do not drink much but you find a high rate of obesity."



Genetic information would be extremely useful in advising individual addicts on recovery programmes

Research into addictions may shed light on a range of behavioural disorders, says Clive Cookson

Compulsive findings

we do not know yet is whether an individual has a characteristic genetic susceptibility to addiction as a whole or a different susceptibility to each substance. At Nida's Baltimore research facility his colleague Roy Pickens is running a project to identify sub-types of alcoholic in whom the genetic factors are particularly strong. Results so far suggest that the genetic loading is highest in people whose alcoholism is accompanied by other psychiatric disorders, such as major depression.

"Focusing on genetics is exciting," Pickens says, "but you must not lose sight of the other ways of becoming addicted. Drugs on their own can produce dependence, without any genetic influence. You may start smoking nicotine, sniffing cocaine or shooting heroin for social reasons, but these drugs quickly alter the biochemistry of your brain so that you find it impossible to stop using them."

"Nicotine is extremely addictive," says David Nutt, professor of psychopharmacology at Bristol University. "I do not know of any good evidence for the genetics of nicotine dependence, although some people do find it harder to stop smoking than others and it is plausible that genetic factors are involved."

alcoholics and controls have confirmed a strong association of the A1 allele and alcoholism.

People with the A1 form have fewer D2 receptors and therefore a deficit in the dopamine system. According to Noble, it is a not an "alcohol gene" but a "reinforcement or reward gene". People may compensate for the deficit by using alcohol and other substances to increase dopamine levels in the brain.

It is likely that several genes will be implicated in alcoholism. Certainly, D2 cannot be the whole story. Although 30 per cent of the US population carry one or two copies of the A1 form, only 8 per cent of adults have a drink problem.

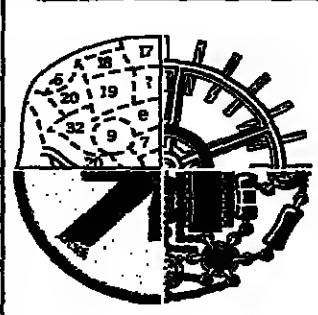
The other genes involved may have quite different functions. There is some evidence for an association between taste and alcoholism. People who inherit an insensitivity to bitter and fiery tastes are more likely to drink heavily.

The discovery of genes predisposing to alcoholism and drug abuse "opens the door to targeted prevention and treatment," Noble says. "In the past, you wouldn't know which individuals were at risk. In future, you could tell from a blood test which of your children will be more susceptible to drug abuse - and target your prevention efforts accordingly."

Robert Lefever, an addiction specialist who runs the UK Fromis Recovery Centre, says genetic information would be extremely useful in advising individual addicts on their recovery programmes. "If a case of alcoholism is genetically determined, then that person cannot go back to sensible, moderate drinking," he says.

At the same time, genetics will assist the development of drugs to treat addiction. Already there have been successful small-scale tests of bromocriptine - a drug originally designed for Parkinson's disease - to treat alcoholics who have the A1 allele of the D2 receptor gene. Bromocriptine works by stimulating dopamine receptors, which are defective in Parkinson's patients.

Worth Watching - Vanessa Houlder



Cool solution for home heaters

Air pollution from domestic heaters could be drastically reduced by using flameless burners, according to German researchers. They have designed a burner that uses a catalyst to oxidise the mixture of air and natural gas, instead of burning it with a flame. The device, developed by the Fraunhofer Institute for Solar Energy Systems, is undergoing pilot trials. The prototype produced just half a milligram of nitrogen oxides per kilowatt hour, which was 100 to 200 times less than conventional burners. The levels of carbon monoxide and unburned methane were barely detectable. Although catalysts have long been considered for treating exhaust gases from cars and power stations, they have been difficult to apply to domestic heating systems because the heat destroys the catalyst. The researchers overcame this problem by combining the catalyst with a cooling device. Fraunhofer Institute for Solar Energy Systems, Germany, tel 7614588213; fax 7614588320.

Pipe inspection robot advances

A miniature robot has been designed that will be able to inspect pipes with a diameter as small as 25mm. Toshiba, the developer of the robot, believes it is the first reliable alternative to dismantling very narrow pipes before inspection. The 10g robot is 110mm long and 23mm wide and can move at speeds of up to 7mm a second. The robot's vision is provided by a tiny camera which is mounted above a rubber two-digit 'hand' that can move foreign objects. The front

and back wheels are linked by a rubber tube, allowing the robot to negotiate curves and bends. Toshiba, Japan, tel 334372105; fax 334564776.

Isotope separation improvement

Isotopes - different forms of the same element - have a valuable role in industry and medicine. But existing methods for separating isotopes tend to be expensive or inefficient. Scientists at the Weizmann Institute of Science in Israel believe they have developed a faster, more effective separation technique. It depends on the idea that different isotopes can be distinguished by the behaviour of their 'wavepackets', a concept drawn from quantum theory.

They applied an extremely short laser pulse to a mixture of different isotopes; a second pulse was applied to ionise one of the isotopes. The ionised atoms were then pulled out of the mixture using an electric field. The researchers believe that wavepacket technology could be used for other applications, from controlling chemical reactions to developing ultrafast switches. Weizmann Institute of Science, Israel, tel 89343852; fax 89341104.

Nanotubes in fine formation

Scientists working on carbon nanotubes, the microscopic, hollow carbon fibres, have discovered that they can form themselves into doughnut-shaped rings, according to a report in Nature. The researchers at the Center for Nanoscale Science and Technology at Rice University in Houston and Delft University of Technology in the Netherlands believe that studying these new formations - which have diameters of between 300 and 500 nanometres - could lead to a better understanding of these ultra-strong materials with intriguing electrical properties. Nanotubes are related to the carbon football-shaped fullerene cages known as buckyballs. Rice University, US, tel 7135274688; fax 7132855329.

PUBLIC NOTICES

NOTICE UNDER SECTION 11(2) OF THE ELECTRICITY ACT 1989

The Director General of Electricity Supply (hereafter referred to as "the Director") pursuant to section 11(2) of the Electricity Act 1989 (s.29) (hereafter referred to as "the Act") hereby gives notice as follows -

(a) He proposes to make modifications to Conditions 1, 4 to 4E and 10 and to Part B of Schedule 3 (which contain or relate to the price control) of the licence which has been granted under section 6(1)(b) of the Act to The National Grid Company plc ("the licensee").

(b) In summary the effect of the modifications will be to amend these Conditions in relation to the year commencing on 1 April 1997 and subsequent years by providing:

(i) that the basic price control shall apply to total revenue instead of the average charge per kilowatt;

(ii) that maximum revenue shall take account of maintenance of connections made before the grant of the licence carried out by users but shall cease to take account of system maximum average cold spell demand;

(iii) that Xg means 4;

(iv) that in the price control formula, Pt-1 for the year commencing on 1 April 1997 shall be £268,100,000;

(v) a new formula whereunder the licensee may recover certain charges for the provision of transmission services uplift and reactive power uplift, provided responsibility for such provision has passed to the licensee;

(vi) for additional information to be given to the Director for the purpose of the new formula; and

(vii) that the date on which the licensee can next require a review of the price control provisions should be 31 March 2001.

(c) The reasons why he proposes to make the modifications and their effect were published by the Director in a statement on 3 October 1996.

(d) Any representations or objections to the proposed modifications may be made on or before 28 March 1997 to the Director at the Office of Electricity Regulation, Hagley House, 83-85 Hagley Road, Edgbaston, Birmingham B16 8QG.

A copy of the statement of 3 October 1996 and of the proposed modifications can be obtained (free of charge) from the Office of Electricity Regulation.

TM Davis
Authorised on behalf of the Director General of Electricity Supply
27 February 1997

Prices for electricity transmitted for the purpose of the electricity supply and in England and Wales			
Distance from supply point to receiving point in miles	Daytime rates for 2000	Daytime rates for 2001	Daytime rates for 2002
10	11.86	13.00	13.00
20	12.08	20.49	22.07
30	18.21	30.76	32.34
40	18.21	30.76	32.34
50	18.21	30.76	32.34
60	18.21	30.76	32.34
70	18.21	30.76	32.34
80	18.21	30.76	32.34
90	18.21	30.76	32.34
100	18.21	30.76	32.34
110	18.21	30.76	32.34
120	18.21	30.76	32.34
130	18.21	30.76	32.34
140	18.21	30.76	32.34
150	18.21	30.76	32.34
160	18.21	30.76	32.34
170	18.21	30.76	32.34
180	18.21	30.76	32.34
190	18.21	30.76	32.34
200	18.21	30.76	32.34
210	18.21	30.76	32.34
220	18.21	30.76	32.34
230	18.21	30.76	32.34
240	18.21	30.76	32.34
250	18.21	30.76	32.34
260	18.21	30.76	32.34
270	18.21	30.76	32.34
280	18.21	30.76	32.34
290	18.21	30.76	32.34
300	18.21	30.76	32.34
310	18.21	30.76	32.34
320	18.21	30.76	32.34
330	18.21	30.76	32.34
340	18.21	30.76	32.34
350	18.21	30.76	32.34
360	18.21	30.76	32.34
370	18.21	30.76	32.34
380	18.21	30.76	32.34
390	18.21	30.76	32.34
400	18.21	30.76	32.34
410	18.21	30.76	32.34
420	18.21	30.76	32.34
430	18.21	30.76	32.34
440	18.21	30.76	32.34
450	18.21	30.76	32.34
460	18.21	30.76	32.34
470	18.21	30.76	32.34
480	18.21	30.76	32.34
490	18.21	30.76	32.34
500	18.21	30.76	32.34
510	18.21	30.76	32.34
520	18.21	30.76	32.34
530	18.21	30.76	32.34
540	18.21	30.76	32.34
550	18.21	30.76	32.34
560	18.21	30.76	32.34
570	18.21	30.76	32.34
580	18.21	30.76	32.34
590	18.21	30.76	32.34
600	18.21	30.76	32.34
610	18.21	30.76	32.34
620	18.21	30.76	32.34
630	18.21	30.76	32.34
640	18.21	30.76	32.34
650	18.21	30.76	32.34
660	18.21	30.76	32.34
670	18.21	30.76	32.34
680	18.21	30.76	32.34
690	18.21	30.76	32.34
700	18.21	30.76	32.34
710	18.21	30.76	32.34
720	18.21	30.76	32.34
730	18.21	30.76	32.34
740	18.21	30.76	32.34
750	18.21	30.76	32.34
760	18.21	30.76	32.34
770	18.21	30.76	32.34
780	18.21	30.76	32.34
790	18.21	30.76	32.34
800	18.21	30.76	32.34
810	18.21	30.76	32.34
820	18.21	30.76	32.34
830	18.21	30.76	32.34
840	18.21	30.76	32.34
850	18.21	30.76	32.34
860	18.21	30.76	32.34
870	18.21	30.76	32.34
880	18.21	30.76	32.34
890	18.21	30.76	32.34
900	18.21	30.76	32.34
910	18.21	30.76	32.34
920	18.21	30.76	32.34
930	18.21	30.76	32.34
940	18.21	30.76	32.34
950	18.21	30.76	32.34
960	18.21	30.76	32.34
970	18.21	30.76	32.34
980	18.21	30.76	32.34
990	18.21	30.76	32.34
1000	18.21	30.76	32.34

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Greenspan testimony lifts dollar

MARKETS REPORT

By Simon Kuper

The dollar jumped yesterday afternoon despite falls in the US stock and bond markets, which were prompted by hawkish remarks from Mr Alan Greenspan, chairman of the Federal Reserve. Mr Greenspan, in his testimony to the Senate Banking Committee, warned against "an unhelpful inflation" and said he could not rule out a pre-emptive interest rate rise. Some currency strategists expect a rate increase at the next Federal Open Market Committee meeting on March 25. However, Mr Greenspan also said the dollar's strength might help contain inflation.

As he had done in December, he questioned whether "irrational exuberance" was infecting stock markets. His comments hit US asset markets and the dollar initially slumped too. But within minutes the currency rebounded, as traders took the underlying upbeat mood. "Even I must admit that our economic prospects in general are quite favourable," he said. Traders also came round to the view that an interest rate rise would make dollar holdings more attractive.

The dollar, which during Mr Greenspan's early testimony fell below yesterday's closing levels, ended the day 1.3 pence higher against the D-Mark in London at DM1.689 and unchanged against the yen at ¥122.0. The Japanese currency rose more than ¥0.5 against the D-Mark to ¥122.26. The dollar also rose to SF1.476 against the Swiss franc and gained against the southern European currencies.

The pound had a good day too, lifted by the strong dollar and by robust UK trade figures for December and January. These suggested that sterling's post-August rally had hit British exports by less than was previously feared. The pound rose 2.2 pence against the D-Mark to DM2.780 but was unchanged against the dollar at \$1.634. Currency strategists said the trade data suggested the pound could rise even higher while still remaining competitive.

Traders said the Bank of Italy bought lira and sold D-Marks in the market yesterday. The Italian currency closed slightly firmer at Lira4.2. The D-Mark but remained under pressure from fears that European monetary union would be delayed. The Bank of Spain was seen buying pesetas.

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POUND SPOT FORWARD AGAINST THE POUND

Feb 26	Closing mid-point	Change on day	Settlement	Day's high	Day's low	One month	Three months	One year	Bank of England
Belgium	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Denmark	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
France	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Germany	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Italy	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Japan	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Netherlands	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Spain	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Sweden	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Switzerland	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
UK	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400

DOLLAR SPOT FORWARD AGAINST THE DOLLAR

Feb 26	Closing mid-point	Change on day	Settlement	Day's high	Day's low	One month	Three months	One year	JP Morgan
Belgium	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Denmark	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
France	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Germany	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Italy	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Japan	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Netherlands	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Spain	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Sweden	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Switzerland	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
UK	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400

CROSS RATES AND DERIVATIVES

Feb 26	Settlement	Change on day	Settlement	Day's high	Day's low	One month	Three months	One year	Bank of England
Belgium	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Denmark	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
France	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Germany	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Italy	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Japan	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Netherlands	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Spain	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Sweden	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
Switzerland	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400
UK	10.4296	+0.0044	10.4340	10.4320	10.4360	10.4320	10.4360	10.4400	10.4400

UK INTEREST RATES

Feb 26	Overnight	7 days	One month	Three months	Six months	One year
Bank of England	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Ireland	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Scotland	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Wales	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Cyprus	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Greece	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Spain	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Portugal	5.50	5.50	5.50	5.50	5.50	5.50
Bank of France	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Germany	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Italy	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Japan	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Korea	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Taiwan	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Hong Kong	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Singapore	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Malaysia	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Philippines	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Indonesia	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Thailand	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Vietnam	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Laos	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Cambodia	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Myanmar	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Brunei	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Timor	5.50	5.50	5.50	5.50	5.50	5.50
Bank of East Timor	5.50	5.50	5.50	5.50	5.50	5.50
Bank of West Timor	5.50	5.50	5.50	5.50	5.50	5.50
Bank of East Timor	5.50	5.50	5.50	5.50	5.50	5.50
Bank of West Timor	5.50	5.50	5.50	5.50	5.50	5.50

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Feb 26	Overnight	7 days	One month	Three months	Six months	One year
Bank of England	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Ireland	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Scotland	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Wales	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Cyprus	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Greece	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Spain	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Portugal	5.50	5.50	5.50	5.50	5.50	5.50
Bank of France	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Germany	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Italy	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Japan	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Korea	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Taiwan	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Hong Kong	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Singapore	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Malaysia	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Philippines	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Indonesia	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Thailand	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Vietnam	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Laos	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Cambodia	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Myanmar	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Brunei	5.50	5.50	5.50	5.50	5.50	5.50
Bank of Timor	5.50	5.50	5.50	5.50	5.50	5.50
Bank of East Timor	5.50	5.50	5.50	5.50	5.50	5.50
Bank of West Timor	5.50	5.50	5.50	5.50	5.50	5.50
Bank of East Timor	5.50	5.50	5.50	5.50	5.50	5.50
Bank of West Timor	5.50	5.50	5.50	5.50	5.50	5.50

UK INTEREST RATES

Mar	0.0002	0.0207	-0.0018	0.0317	0.0235	17.11	74,734
Jun	0.0254	0.0400	+0.0046	0.0425	0.0354	13.29	4,923
Sep	0.0485	0.0480	-0.0001	0.0488	0.0483	17	876
■ STEELING FUTURES (MM) \$52.500 per c							
Mar	1.0332	1.0410	-0.0058	1.0410	1.0332	10,057	34,812
Jun	1.0328	1.0360	-0.0034	1.0360	1.0324	209	2,816
Sep	-	1.0320	-0.0050	1.0320	-	140	1,221

EMS EUROPEAN CURRENCY UNIT RATES							
Feb 26	Ecu cent. rates	Rate against Ecu	Change on day	% +/- cent. rates	% spread v. w/east	Div. Ind.	
Portugal	197.396	195.197	+0.089	-0.01	2.65	4	
Finland	5.05424	5.02137	-0.0072	-0.58	2.00	4	
Ireland	0.79608	0.73159	-0.00526	-0.20	11.14	55	
Spain	163.500	165.500	+0.0025	0.08	1.00	5	
Netherlands	2.19279	2.19595	-0.00012	1.20	0.81	-9	
Germany	1.80773	1.95252	-0.00063	1.39	0.02	-14	
Austria	13.5435	13.7423	-0.0028	1.43	0.56	-10	
Denmark	7.34985	7.45410	-0.00227	1.48	0.07	-11	
			+0.0029	1.67	0.54	-11	

COMMODITIES AND AGRICULTURE

Prospects of strike action lift nickel

MARKETS REPORT

By Peter John

Prospects of strike action at the world's largest nickel producer sent nickel prices sharply higher on the London Metal Exchange.

Prices for the three-month contract fell to \$7,760 a tonne in the pre-market but improved on reports that workers at Norilsk Nickel in Russia were unhappy with management proposals for paying wage arrears and would strike on March 15.

Norilsk is one of Russia's most valuable companies and in 1995 accounted for 20 per cent of the world's nickel production and 40 per cent of platinum output. However, since being taken over by a Moscow bank some 18 months ago, there have been battles with management and problems with wages.

The stainless steel mills in Germany and France are buying direct from Norilsk and are bound to be concerned about supply at a time when stainless steel production is picking up.

said Mr Robin Bhar, metals analyst at Brudek, the Pechiney subsidiary.

The three-month contract ended the afternoon at \$78 at \$8,015 a tonne and some dealers said it was quoted above \$8,100 afterwards.

Meanwhile platinum rose \$1.70 to \$388.50 a troy ounce and palladium \$7.55 to \$150.

Technical position-taking on the International Petroleum Exchange led to volatile oil prices. Brent crude for April delivery rose in early London dealing but fell later and at 6pm was trading

down 15 cents at \$19.50 as dealers took a more cautious line on the outlook.

Four of the five big securities houses - BZW, HSBC, James Capel, SBC Warburg, Dresdner Kleinwort Benson and JBS - have an average forecast of \$19 a barrel this year and one believes it will fall as low as \$18.50.

Mr Mehdi Varzi, of Dresdner, said: "I don't expect crude to fall immediately to \$18 but it will happen by the middle of the year because crude supplies are rising."

Next year, the consensus forecast slides to \$18, although NatWest Securities has argued for \$20 a barrel this year and a \$21 in 1997.

Hopes of a revival in cocoa prices were lifted by comments about tight production. The May contract, currently near a 8½-year low, recovered \$5 to \$280 a tonne.

Mr Lambert Kouassi Komon, Ivory Coast's agriculture and livestock minister, said the country would produce a 1996-97 total crop of less than 1m tonnes.

Ivory Coast is the world's largest cocoa supplier and

the estimate is below analysts' forecasts of up to 1.1m tonnes. It is also less than the previous year's record estimated at 1.2m tonnes.

"Ivorian ministers are always talking the crop down," said one specialist. "It's only human nature."

But he added that the contract was underpinned by technical support. US and UK funds have been taking big short positions and the equivalent of up to 150,000 tonnes of cocoa will have to be accounted for before the May contract expires.

Special salads Sharp fall in gold investment

By Maggie Urry

Speciality salad products like vine-ripened tomatoes and lolo rosso lettuce offer the best opportunities for the European salads industry, according to a report published today by Strathclyde University.

The report concludes that over-supply of commodity-type salads and slow-growing or even static demand, have led to market saturation and will keep producer margins low. "Less efficient producers are likely to be forced out of the industry," the report suggests, predicting "further rationalisation of the supply base".

The problem is most prevalent in round tomatoes, but is increasingly true in lettuce, cucumbers and peppers, the report says.

Diversification into new varieties has "potential for higher margins". In a market where food consumption is generally rising only slowly, there should be faster growth in demand for "added-value, speciality and premium products".

In tomatoes, production of truss, plum, cherry and beef varieties is increasing. In the Netherlands, 40 per cent of

tomato production is now devoted to vine-ripened varieties.

For lettuce, speciality varieties such as lolo rosso, red oakleaf and endive, and more convenient packs of ready-washed and prepared lettuce are gaining ground.

The study also found that UK consumption of salads was the lowest in Europe at 12kg per head, while at the other extreme people in Spain eat 107kg each a year. Most European countries' consumption falls in the 20-40kg range.

Producers in the Netherlands and the UK have been most active in diversifying out of standard commodity products into newer varieties. Northern European producers have a competitive advantage over those in Southern Europe in speciality products, the study says, mainly due to climate. However, rising production from Eastern European countries generally is a threat to established growers in future.

The European Salads Industry: Prospects to 2005, Department of Marketing, University of Strathclyde, Stenhouse Building, 173 Cathedral Street, Glasgow G4 0RQ

By Michael Peel

Investment in gold in developed markets worldwide fell by 57 per cent last year, the World Gold Council said yesterday.

The council, a promotional organisation financed by some of the world's leading producers, said sentiment was affected by fears of European central banks selling gold in an attempt to qualify for European monetary union.

Mr George Milling-Stanley, manager of gold market analysis for the council, said the fall in investment reflected "unprecedented" short-selling by speculators - selling gold they did not own in the hope they could buy it later and make a profit. Investors were betting on gold falling on fears of reserve sales by the International Monetary Fund and European central banks.

However, Mr Milling-Stanley played down the talk of central bank sales. "If you talk to central bankers, they will tell you that the whole thing is a threat to establish gold sales in future," he said. "We know about the gold sales in Belgium and the Netherlands, but these were offset by other purchases and also by unrecorded purchases in Asia."

Overall consumption in the 22 countries monitored by the council, accounting for some 75 per cent of demand, fell by just under 4 per cent to 2,624 tonnes.

Gold demand in Japan fell 41 per cent to a seven-year low of 170.3 tonnes. This



reflected substantial profit-taking on gold bought after the Kobe earthquake in 1995.

Demand in Europe fell 6 per cent to 283.5 tonnes. Increased jewellery purchases allowed the US mar-

ket to expand 6 per cent to 345.3 tonnes. Overall jewellery sales were the highest ever recorded by the council.

Developing markets continued to grow, with demand exceeding 500 tonnes for the first time in India, the world's largest market.

The biggest increases were in Latin America, where demand showed a rise of 18 per cent to 100 tonnes. This was attributed to a rise in the number of people with sufficient disposable income to buy luxury items.

Jewellery demand in Brazil rose 31 per cent in the last quarter of 1996, helped by innovations such as electronic retailing.

Demand fell 13 per cent in China, Taiwan and Hong Kong. Demand in Taiwan fell by nearly a quarter, as high unemployment led to a sharp reduction in spending.

A drop of 6 per cent in China reflected people's increasing use of disposable income to buy services previously provided by the state, said Mr Milling-Stanley.

What has happened in 1996 is that investment has dropped back to a much more normal level, commensurate with the early 1990s and late 1980s," said Mr Milling-Stanley. "We had a weird spike in 1995 for a variety of reasons, and this has disappeared in 1996."

COMMODITIES NEWS DIGEST

Soyabean futures ease on CBOT

Soyabean futures prices on the Chicago Board of Trade eased slightly yesterday after a robust Tuesday rally that inspired an overnight round of farmer selling. Soyabean prices for May delivery came within striking distance of \$8 per bushel on Tuesday, a confirmation, analysts said, of growing worldwide demand for soy-based animal feeds and cooking oils.

Referring to the rally in soybeans, Mr Joe Victor, grains analyst with Allendale, a Chicago-based research and advisory service, said "the remarkable thing is all of this is happening despite Brazil being in the midst of its soybean harvest, and selling rather aggressively".

The US Department of Agriculture has estimated that only 140m bushels of soybeans will be left in farmers' bins at the end of the 1996-97 marketing year, barely enough to keep the marketing "pipeline" primed. Cattle feeding numbers released earlier this month confirm rising domestic demand, Mr Victor said.

Worldwide, private forecasters expect global soybean demand to rise to 165m metric tonnes this year from 166.75m in 1995-96. Much of the growth comes from Asia, where diets and incomes are improving. Mr Victor said in the US, some northern wheat farmers may shift spring plantings to soybeans to capture higher oilseed prices, helping to feed global demand.

On Tuesday, a private forecaster estimated US soybean plantings this spring would reach 64.5m acres, up from 64.2m last year. The US Department of Agriculture will release its first soybean planting forecasts on March 31.

Laurie Morse, Chicago

Aluminium smelting shortfall

The global aluminium industry is facing a shortfall of nearly 1m tonnes of primary smelting capacity by 2000, consultant CRU International said in a report. But the industry should be wary of expanding too fast, even though about 11m tonnes of new capacity will be needed over the next 15 years, it added.

"High prices are likely to accompany this capacity squeeze and the industry will have to guard against its historical tendency to over-invest in greenfield smelters, as this would result in a prolonged period of structural over-capacity," CRU said. At least 2.4m tonnes of the required 11m tonnes will materialise through so-called "capacity creep", the process of improvement within existing smelters.

For example, at Kaiser Aluminium's Mead smelter in the US, commissioned in the 1940s and 1950s, potline capacity has increased by nearly two-thirds. The capital cost of adding capacity through "capacity creep" is usually 60 per cent less than through greenfield and brownfield investments.

Robert Gibbins, Montreal

Coated paper prices to rise

Meat of the US is raising prices for coated publishing papers by US\$40 to US\$50 a ton or between 5 per cent and 7 per cent. Coated paper markets have tightened in the past month and one major Finnish producer has warned it will raise prices. Analysts upgraded US coated paper makers such as Champion and Consolidated, besides Mead.

Robert Gibbins, Montreal

COMMODITIES PRICES

BASE METALS

(Prices from Amalgamated Metal Trading)

■ ALUMINIUM 99.7 PURITY (\$ per tonne)

	Close	1619-19	1615-15
Previous	1624.5-25.5	1654.5-55.0	
High/Low	1619-19	1647.5-48.5	
AM Official	1616.5-17.0	1646-47	
Karb close	1654-55	1654-55	
Open int.	255,670		
Total daily turnover	101,443		

■ ALUMINIUM ALLOY (\$ per tonne)

	Close	1590-90	1540-40
Previous	1590-90	1540-40	
High/Low	1590-90	1540-40	
AM Official	1590-90	1540-40	
Karb close	1590-90	1540-40	
Open int.	5,977		
Total daily turnover	1,479		

■ LEAD (\$ per tonne)

	Close	699-99	695-95
Previous	699-99 <td>695-95</td> <td></td>	695-95	
High/Low	699-99 <td>695-95</td> <td></td>	695-95	
AM Official	699-99 <td>695-95</td> <td></td>	695-95	
Karb close	699-99 <td>695-95</td> <td></td>	695-95	
Open int.	38,725		
Total daily turnover	6,267		

■ NICKEL (\$ per tonne)

	Close	7910-20	8010-20
Previous	7910-20 <td>8010-20</td> <td></td>	8010-20	
High/Low	7910-20 <td>8010-20</td> <td></td>	8010-20	
AM Official	7910-20 <td>8010-20</td> <td></td>	8010-20	
Karb close	7910-20 <td>8010-20</td> <td></td>	8010-20	
Open int.	50,565		
Total daily turnover	16,393		

■ TIN (\$ per tonne)

	Close	5795-95	5845-50
Previous	5795-95 <td>5845-50</td> <td></td>	5845-50	
High/Low	5795-95 <td>5845-50</td> <td></td>	5845-50	
AM Official	5795-95 <td>5845-50</td> <td></td>	5845-50	
Karb close	5795-95 <td>5845-50</td> <td></td>	5845-50	
Open int.	15,457		
Total daily turnover	8,072		

■ ZINC, special high grade (\$ per tonne)

	Close	1190.5-94.5	1214-15
Previous	1190.5-94.5 <td>1214-15</td> <td></td>	1214-15	
High/Low	1190.5-94.5 <td>1214-15</td> <td></td>	1214-15	
AM Official	1190.5-94.5 <td>1214-15</td> <td></td>	1214-15	
Karb close	1190.5-94.5 <td>1214-15</td> <td></td>	1214-15	
Open int.	67,218		
Total daily turnover	24,572		

■ COPPER, grade A (\$ per tonne)

	Close	2430.2-41.5	2372-73
Previous	2430.2-41.5 <td>2372-73</td> <td></td>	2372-73	
High/Low	2430.2-41.5 <td>2372-73</td> <td></td>	2372-73	
AM Official	2430.2-41.5 <td>2372-73</td> <td></td>	2372-73	
Karb close	2430.2-41.5 <td>2372-73</td> <td></td>	2372-73	
Open int.	137,211		
Total daily turnover	81,828		

■ LIME AMERICAN 5/8 rate 1.9367

LIME CLOSING 5/8 rate 1.9399

Set 1.9393 3 rate 1.9397 6 rate 1.9399 9 rate 1.9400

■ HIGH GRADE COPPER (COMEX)

	Sett. Day's	Open
Feb	114.90 +3.30 114.50 111.50	543 713
Mar	114.85 +3.40 114.75 111.40	11,260 14,590
Apr	113.35 +3.40 112.50 110.50	185 2,257
May	112.85 +3.40 112.70 109.75	4,845 20,161
Jun	110.85 +2.90 108.25 107.75	14 388
Jul	109.25 -1.00 106.75 105.75	5,864
Total		18,989 38,725

■ LONDON BULLION MARKET

(Prices supplied by N M Rothschild)

	Gold (tray oz)	\$ price	2 equiv SFR equiv
Close	353.70-354.20		
Opening	354.30-354.80		
Morning fix	353.85	215.712	516.55
Afternoon fix	354.10	216.113	518.84
Day's Low	353.30-353.80		
Day's High	354.70-355.20		
Previous close	353.80-354.30		

Loans (Loans Mean Gold Lending Rates (No US\$)

	1 month	3 months	6 months	12 months
1 month	3.82	5.00	5.00	3.93
3 months	3.82	5.00	5.00	3.93
6 months	3.82	5.00	5.00	3.93
12 months	3.82	5.00	5.00	3.93

Stiver fix

	price	US cts equiv
Spot	31.45	522.80
3 months	32.75	529.10
6 months	32.15	533.30
1 year	37.20	548.00
Gold Coins	\$ price	2 equiv
Kruggerand	352.35	215-217
Mexican Gold	82-85	50-52

Precious Metals continued

■ GOLD COMEX (100 Troy oz; \$/tray oz)

	Sett. Day's	Open
Feb	358.0 -0.1 357.1 354.1	303 354
Mar	358.0 -0.1 357.1 354.1	303 354
Apr	358.0 -0.1 357.1 354.1	303 354
May	358.0 -0.1 357.1 354.1	303 354
Jun	358.0 -0.1 357.1 354.1	303 354
Jul	358.0 -0.1 357.1 354.1	303 354
Aug	358.0 -0.1 357.1 354.1	303 354
Sep	358.0 -0.1 357.1 354.1	303 354
Oct	358.0 -0.1 357.1 354.1	303 354
Nov	358.0 -0.1 357.1 354.1	303 354
Dec	358.0 -0.1 357.1 354.1	303 354
Total		3,180,184,491

■ PLATINUM NYMEX (50 Troy oz; \$/tray oz)

	Sett. Day's	Open
Apr	367.7 +4.9 368.0 361.0	4,530 14,081
May	367.7 +4.9 368.0 361.0	4,530 14,081
Jun	367.7 +4.9 368.0 361.0	4,530 14,081
Jul	367.7 +4.9 368.0 361.0	4,530 14,081
Aug	367.7 +4.9 368.0 361.0	4,530 14,081
Sep	367.7 +4.9 368.0 361.0	4,530 14,081
Oct	367.7 +4.9 368.0 361.0	4,530 14,081
Nov	367.7 +4.9 368.0 361.0	4,530 14,081
Dec	367.7 +4.9 368.0 361.0	4,530 14,081
Total		4,498 14,081

■ PALLADIUM NYMEX (100 Troy oz; \$/tray oz)

	Sett. Day's	Open
Mar	143.35 +6.20 140.00 143.00	573 2,210
Apr	143.35 +6.20 140.00 143.00	573 2,210
May	143.35 +6.20 140.00 143.00	573 2,210
Jun	143.35 +6.20 140.00 143.00	573 2,210
Jul	143.35 +6.20 140.00 143.00	573 2,210
Aug	143.35 +6.20 140.00 143.00	573 2,210
Sep	143.35 +6.20 140.00 143.00	573 2,210
Oct	143.35 +6.20 140.00 143.00	573 2,210
Nov	143.35 +6.20 140.00 143.00	573 2,210
Dec	143.35 +6.20 140.00 143.00	57

CITIES NEWS DIGEST

abean futures on CBOT

With the Chicago Board of Trade (CBOT) trading abean futures on Tuesday, the market saw a significant increase in volume. The futures price for the March 1997 contract rose to \$1.15 per bushel, up from \$1.10 the previous day. This increase was driven by a combination of factors, including a strong demand for soybeans from China and a tight supply of soybean oil. The CBOT also reported that the soybean harvest in the United States was expected to be a record 2.5 billion bushels, which could help to stabilize prices in the long run.

tinium smelting shortfall

The tinium smelting industry is facing a significant shortfall in production. This is due to a combination of factors, including a shortage of raw materials and a decline in demand for tinium products. The shortfall is expected to last for several months, which could lead to a sharp increase in the price of tinium. The industry is currently working to address the shortfall by increasing production and finding alternative sources of raw materials.

ed paper prices to rise

Prices for various types of paper are expected to rise in the coming months. This is due to a combination of factors, including a shortage of raw materials and a decline in demand for paper products. The increase in prices is expected to be most significant for high-quality paper, which is used in a variety of applications, including printing and packaging. The paper industry is currently working to address the shortage by increasing production and finding alternative sources of raw materials.

CROSSWORD

Across

1. A large body of water (4, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120, 125, 130, 135, 140, 145, 150, 155, 160, 165, 170, 175, 180, 185, 190, 195, 200, 205, 210, 215, 220, 225, 230, 235, 240, 245, 250, 255, 260, 265, 270, 275, 280, 285, 290, 295, 300, 305, 310, 315, 320, 325, 330, 335, 340, 345, 350, 355, 360, 365, 370, 375, 380, 385, 390, 395, 400, 405, 410, 415, 420, 425, 430, 435, 440, 445, 450, 455, 460, 465, 470, 475, 480, 485, 490, 495, 500, 505, 510, 515, 520, 525, 530, 535, 540, 545, 550, 555, 560, 565, 570, 575, 580, 585, 590, 595, 600, 605, 610, 615, 620, 625, 630, 635, 640, 645, 650, 655, 660, 665, 670, 675, 680, 685, 690, 695, 700, 705, 710, 715, 720, 725, 730, 735, 740, 745, 750, 755, 760, 765, 770, 775, 780, 785, 790, 795, 800, 805, 810, 815, 820, 825, 830, 835, 840, 845, 850, 855, 860, 865, 870, 875, 880, 885, 890, 895, 900, 905, 910, 915, 920, 925, 930, 935, 940, 945, 950, 955, 960, 965, 970, 975, 980, 985, 990, 995, 1000, 1005, 1010, 1015, 1020, 1025, 1030, 1035, 1040, 1045, 1050, 1055, 1060, 1065, 1070, 1075, 1080, 1085, 1090, 1095, 1100, 1105, 1110, 1115, 1120, 1125, 1130, 1135, 1140, 1145, 1150, 1155, 1160, 1165, 1170, 1175, 1180, 1185, 1190, 1195, 1200, 1205, 1210, 1215, 1220, 1225, 1230, 1235, 1240, 1245, 1250, 1255, 1260, 1265, 1270, 1275, 1280, 1285, 1290, 1295, 1300, 1305, 1310, 1315, 1320, 1325, 1330, 1335, 1340, 1345, 1350, 1355, 1360, 1365, 1370, 1375, 1380, 1385, 1390, 1395, 1400, 1405, 1410, 1415, 1420, 1425, 1430, 1435, 1440, 1445, 1450, 1455, 1460, 1465, 1470, 1475, 1480, 1485, 1490, 1495, 1500, 1505, 1510, 1515, 1520, 1525, 1530, 1535, 1540, 1545, 1550, 1555, 1560, 1565, 1570, 1575, 1580, 1585, 1590, 1595, 1600, 1605, 1610, 1615, 1620, 1625, 1630, 1635, 1640, 1645, 1650, 1655, 1660, 1665, 1670, 1675, 1680, 1685, 1690, 1695, 1700, 1705, 1710, 1715, 1720, 1725, 1730, 1735, 1740, 1745, 1750, 1755, 1760, 1765, 1770, 1775, 1780, 1785, 1790, 1795, 1800, 1805, 1810, 1815, 1820, 1825, 1830, 1835, 1840, 1845, 1850, 1855, 1860, 1865, 1870, 1875, 1880, 1885, 1890, 1895, 1900, 1905, 1910, 1915, 1920, 1925, 1930, 1935, 1940, 1945, 1950, 1955, 1960, 1965, 1970, 1975, 1980, 1985, 1990, 1995, 2000, 2005, 2010, 2015, 2020, 2025, 2030, 2035, 2040, 2045, 2050, 2055, 2060, 2065, 2070, 2075, 2080, 2085, 2090, 2095, 2100, 2105, 2110, 2115, 2120, 2125, 2130, 2135, 2140, 2145, 2150, 2155, 2160, 2165, 2170, 2175, 2180, 2185, 2190, 2195, 2200, 2205, 2210, 2215, 2220, 2225, 2230, 2235, 2240, 2245, 2250, 2255, 2260, 2265, 2270, 2275, 2280, 2285, 2290, 2295, 2300, 2305, 2310, 2315, 2320, 2325, 2330, 2335, 2340, 2345, 2350, 2355, 2360, 2365, 2370, 2375, 2380, 2385, 2390, 2395, 2400, 2405, 2410, 2415, 2420, 2425, 2430, 2435, 2440, 2445, 2450, 2455, 2460, 2465, 2470, 2475, 2480, 2485, 2490, 2495, 2500, 2505, 2510, 2515, 2520, 2525, 2530, 2535, 2540, 2545, 2550, 2555, 2560, 2565, 2570, 2575, 2580, 2585, 2590, 2595, 2600, 2605, 2610, 2615, 2620, 2625, 2630, 2635, 2640, 2645, 2650, 2655, 2660, 2665, 2670, 2675, 2680, 2685, 2690, 2695, 2700, 2705, 2710, 2715, 2720, 2725, 2730, 2735, 2740, 2745, 2750, 2755, 2760, 2765, 2770, 2775, 2780, 2785, 2790, 2795, 2800, 2805, 2810, 2815, 2820, 2825, 2830, 2835, 2840, 2845, 2850, 2855, 2860, 2865, 2870, 2875, 2880, 2885, 2890, 2895, 2900, 2905, 2910, 2915, 2920, 2925, 2930, 2935, 2940, 2945, 2950, 2955, 2960, 2965, 2970, 2975, 2980, 2985, 2990, 2995, 3000, 3005, 3010, 3015, 3020, 3025, 3030, 3035, 3040, 3045, 3050, 3055, 3060, 3065, 3070, 3075, 3080, 3085, 3090, 3095, 3100, 3105, 3110, 3115, 3120, 3125, 3130, 3135, 3140, 3145, 3150, 3155, 3160, 3165, 3170, 3175, 3180, 3185, 3190, 3195, 3200, 3205, 3210, 3215, 3220, 3225, 3230, 3235, 3240, 3245, 3250, 3255, 3260, 3265, 3270, 3275, 3280, 3285, 3290, 3295, 3300, 3305, 3310, 3315, 3320, 3325, 3330, 3335, 3340, 3345, 3350, 3355, 3360, 3365, 3370, 3375, 3380, 3385, 3390, 3395, 3400, 3405, 3410, 3415, 3420, 3425, 3430, 3435, 3440, 3445, 3450, 3455, 3460, 3465, 3470, 3475, 3480, 3485, 3490, 3495, 3500, 3505, 3510, 3515, 3520, 3525, 3530, 3535, 3540, 3545, 3550, 3555, 3560, 3565, 3570, 3575, 3580, 3585, 3590, 3595, 3600, 3605, 3610, 3615, 3620, 3625, 3630, 3635, 3640, 3645, 3650, 3655, 3660, 3665, 3670, 3675, 3680, 3685, 3690, 3695, 3700, 3705, 3710, 3715, 3720, 3725, 3730, 3735, 3740, 3745, 3750, 3755, 3760, 3765, 3770, 3775, 3780, 3785, 3790, 3795, 3800, 3805, 3810, 3815, 3820, 3825, 3830, 3835, 3840, 3845, 3850, 3855, 3860, 3865, 3870, 3875, 3880, 3885, 3890, 3895, 3900, 3905, 3910, 3915, 3920, 3925, 3930, 3935, 3940, 3945, 3950, 3955, 3960, 3965, 3970, 3975, 3980, 3985, 3990, 3995, 4000, 4005, 4010, 4015, 4020, 4025, 4030, 4035, 4040, 4045, 4050, 4055, 4060, 4065, 4070, 4075, 4080, 4085, 4090, 4095, 4100, 4105, 4110, 4115, 4120, 4125, 4130, 4135, 4140, 4145, 4150, 4155, 4160, 4165, 4170, 4175, 4180, 4185, 4190, 4195, 4200, 4205, 4210, 4215, 4220, 4225, 4230, 4235, 4240, 4245, 4250, 4255, 4260, 4265, 4270, 4275, 4280, 4285, 4290, 4295, 4300, 4305, 4310, 4315, 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CAN Inc Co Ltd/Clinical Med Gen Life - Contd.

Jan 21 1972

Time	Lat	Long	Temp	Wind	Wave	Cloud	Pressure	Humidity	Visibility	Remarks
0000	10 10	155 10	28.0	10	1.5	100	1010.0	85	10	Clear
0100	10 10	155 10	27.5	10	1.5	100	1010.0	85	10	Clear
0200	10 10	155 10	27.0	10	1.5	100	1010.0	85	10	Clear
0300	10 10	155 10	26.5	10	1.5	100	1010.0	85	10	Clear
0400	10 10	155 10	26.0	10	1.5	100	1010.0	85	10	Clear
0500	10 10	155 10	25.5	10	1.5	100	1010.0	85	10	Clear
0600	10 10	155 10	25.0	10	1.5	100	1010.0	85	10	Clear
0700	10 10	155 10	24.5	10	1.5	100	1010.0	85	10	Clear
0800	10 10	155 10	24.0	10	1.5	100	1010.0	85	10	Clear
0900	10 10	155 10	23.5	10	1.5	100	1010.0	85	10	Clear
1000	10 10	155 10	23.0	10	1.5	100	1010.0	85	10	Clear
1100	10 10	155 10	22.5	10	1.5	100	1010.0	85	10	Clear
1200	10 10	155 10	22.0	10	1.5	100	1010.0	85	10	Clear
1300	10 10	155 10	21.5	10	1.5	100	1010.0	85	10	Clear
1400	10 10	155 10	21.0	10	1.5	100	1010.0	85	10	Clear
1500	10 10	155 10	20.5	10	1.5	100	1010.0	85	10	Clear
1600	10 10	155 10	20.0	10	1.5	100	1010.0	85	10	Clear
1700	10 10	155 10	19.5	10	1.5	100	1010.0	85	10	Clear
1800	10 10	155 10	19.0	10	1.5	100	1010.0	85	10	Clear
1900	10 10	155 10	18.5	10	1.5	100	1010.0	85	10	Clear
2000	10 10	155 10	18.0	10	1.5	100	1010.0	85	10	Clear
2100	10 10	155 10	17.5	10	1.5	100	1010.0	85	10	Clear
2200	10 10	155 10	17.0	10	1.5	100	1010.0	85	10	Clear
2300	10 10	155 10	16.5	10	1.5	100	1010.0	85	10	Clear

Country	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
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LONDON STOCK EXCHANGE

Greenspan gives the market another fright

MARKET REPORT

By Steve Thompson, UK Stock Market Editor

Just as many old hands had predicted, Mr Alan Greenspan, the chairman of the US Federal Reserve, threw a spanner into the market's works yesterday, warning of emerging inflationary pressures in the US and triggering a big slide on Wall Street at the start of trading yesterday.

An initial 100-points-plus retreat by the Dow Jones Average saw an earlier 10-point rise in the FTSE 100 index wiped out and replaced by a hefty fall; the other FTSE indices moved sim-

ilarly, with initial moves to all-time intra-day highs by both the FTSE 250 and SmallCap indices sharply reduced.

But with Wall Street clawing back half its earlier slide as London closed, UK stocks ended well above the session's lowest levels.

Footsie finished the day 15.4 off at 4,329.3 while the FTSE 250 slipped 4.3 to 4,660.7. The FTSE SmallCap managed to hold on to a 1.0 gain at an all-time closing record of 2,353.3, but was well below the session's best, 2,356.5, recorded just after Wall Street opened.

The FTSE 250 had also recorded a new intra-day high during the session, reaching a

peak of 4,675.2, also around the time New York started trading.

Mr Greenspan's views on US inflationary prospects took their toll of the Treasury bond market, where the long bond fell around 1½ points before stabilising.

There was no support for UK equities from gilts, which moved sharply lower in sympathy with their US counterparts. Earlier, gilts had dipped a couple of ticks following the outcome of the latest auction, £2.5bn worth of 8 per cent stock maturing in 2021.

A senior dealer at one big European securities house said London had felt much worse than the 27-point fall it recorded at its lowest level. "I wouldn't be

surprised if we had to face a sharp sell-off in the next couple of days," he said.

Another leading sales trader said "the US interest rate scenario is the real worry to world markets. If the Fed chooses to nudge US rates higher, Wall Street will be vulnerable and global markets will reflect that vulnerability."

He also pointed out that London had to contend with the Welsh South-by-election which could unsettle UK stocks.

The US events spelt what had been another reasonably resilient performance by London stocks.

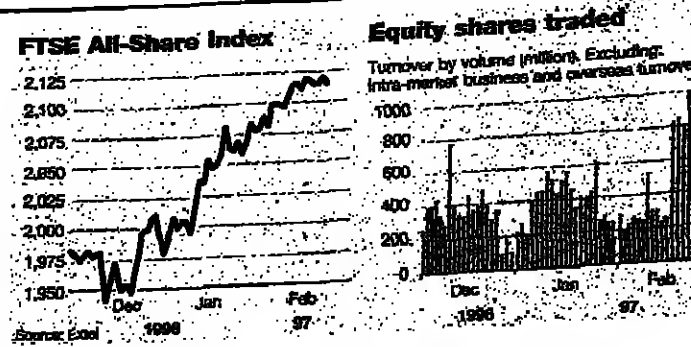
A long list of corporate results was generally well received, espe-

cially figures from Standard Chartered, whose shares were among Footsie's best performers. Prudential also pleased analysts, reporting a 10 per cent increase in the dividend total.

Commercial Union, along with the rest of the composite insurance, were a disappointment, after confirmation of a rumoured fall in its net asset value.

BP was the best Footsie performer after vague rumblings that a big investment bank was seeking to pre-empt the Kuwait Investment Office's near 10 per cent stake.

Turnover at 6pm was 853.7m shares. Customer business on Monday was valued at £2.4bn.



Indices and ratios	FTSE 100	FTSE 250	FTSE 350	FTSE All-Share	FTSE All-Share yield
	4329.3	4660.7	2142.8	2151.81	3.54
	-15.4	-4.3	-6.4	-5.81	3.52

Best performing sectors	Worst performing sectors
1 Oil Integrated +1.1	1 Alcoholic Beverages -2.4
2 Other Financial +1.0	2 Gas Distribution -1.6
3 Household Goods +1.0	3 Electronic & Elect -1.3
4 Mineral Extraction +0.8	4 Insurance -1.1
5 Transport -0.3	5 Media -0.8

Barclays buyback shunned

By Joel Kibazo and Lisa Wood

The market refused to be at the beck and call of international banking group Barclays.

The UK clearer, whose recent results disappointed the market and prompted a sharp retreat in the stock, announced plans at the start of the session to purchase for cancellation up to 26m shares.

The order was to be filled by means of a tender offer with BZW, Barclays investment banking arm, and Cazenove acting as principals.

However, Barclays found few takers for its offer, only managing to buy just over 9m, most at 137½p a share. The most Barclays could have paid was 117½p, a figure representing a 5 per cent premium above the average share price of the previous 5 days.

Closing turnover of 35m made it the busiest stock in the market yesterday as the shares improved 5 to 1127p. The company suggested it was encouraged by the lack of willing sellers of its stock but reiterated its commitment to buy more shares at a later date.

However, market specialists indicated the bank is unlikely to be any more suc-

cessful in future attempts in the short term.

While some cited the low price on offer for yesterday's repurchase plan, others suggested funds were unwilling to relinquish their banking stocks ahead of the flotation of several building societies.

Grand Metropolitan fell 16½ to 460½p on reports in the US that McDonald's, the burger chain, was launching a big discounting programme. One of McDonald's main rivals is GrandMet's Burger King outlets.

One analyst said he estimated that Burger King accounted for more than 15 per cent of GrandMet's operating profit and a price war could be detrimental to GrandMet which operates the majority of its burger outlets as franchises which pay a royalty on sales.

The reports prompted active business in GrandMet, with 11m shares traded. However, GrandMet said it had no plans to change its prices.

Unilever ahead

Unilever continued to rise, hardening 10½ to 1633p. The UK arm of the Anglo-Dutch group driven by the weight of US buying for the Dutch arm. Many US institutions are very bullish about the prospects for Unilever, which has put four of its speciality chemicals businesses on the market.

Some critics in the UK believe the price has parted substantially from fundamentals and said there were a number of sellers waiting

in the wings for when the stock topped out.

Reckitt & Colman hardened 11 to 825p, with speculation that it could be a takeover target for Unilever.

One analyst said this was unlikely, given that Reckitt's businesses replicated Unilever's exposure to a number of difficult markets and did little to help it in emerging markets.

EMI Group fell 26½ to 117½p as the market digested its third-quarter results which promised an improved performance in the fourth period.

A better than anticipated dividend as Standard Chartered unveiled figures in line with market expectations, helped the shares improve 13½ to 783½p. Volume was 9m. Dealers suggested concerns about increasing costs prevented a further advance in the stock.

FT 30 INDEX

	Feb 28	Feb 25	Feb 24
FT 30	2863.7	2891.1	2868.3
Ord. div. yield	3.95	3.92	3.93
P/E ratio net	17.62	17.72	17.87
P/E ratio nil	17.40	17.50	17.45

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100-44350

Great Record

4 pm close February 28

NYSE PRICES

Symbol	Price	Change	Symbol	Price	Change
IBM	125.12	+0.12	MSFT	34.12	+0.12
GE	28.12	+0.12	BA	28.12	+0.12
JP	45.12	+0.12	W	45.12	+0.12
...

NASDAQ NATIONAL MARKET

4 pm close February 28

Symbol	Price	Change	Symbol	Price	Change
AMZN	45.12	+0.12	GOOG	125.12	+0.12
MSFT	34.12	+0.12	IBM	125.12	+0.12
...

AMEX PRICES

4 pm close February 28

Symbol	Price	Change	Symbol	Price	Change
AMEX	125.12	+0.12	AMEX	125.12	+0.12
...

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Symbol	Price	Change	Symbol	Price	Change
AMEX	125.12	+0.12	AMEX	125.12	+0.12
...

US shares slide on Zurich back to record-setting ways interest rate fears

AMERICAS

Fears of an interest rate increase, sparked by testimony from Mr Alan Greenspan, the chairman of the Federal Reserve, sent the US equity market sharply lower, writes Lisa Bransford in New York.

Especially troublesome for the market were Mr Greenspan's remarks about the possibility of a pre-emptive increase in interest rates and his comment that "caution seems especially warranted with regard to the sharp rise in equity prices during the past two years".

The Dow Jones industrial Average slid 101.58 just as Mr Greenspan's Humphrey-Hawkins testimony was released. The Dow later bounced off those lows, but in early afternoon it had begun falling again.

At 1pm the blue chip index was off 99.27 at 6,948.94 and the Standard & Poor's 500 had lost 9.74 at 802.36. NYSE volume was 333m shares.

Interest-rate sensitive banks were mostly lower. JP Morgan, which is a component of the Dow, lost \$1.07 at \$107.40. Chase Manhattan shed \$2.41 at \$103.40 and Citicorp dropped \$2.41 at \$121.14.

The Dow derived some support from a \$2.41 rise in Philip Morris to \$185.95 after the tobacco and food company announced a stock split and plans to buy back an additional \$8bn worth of its shares.

Technology shares outperformed other sectors, largely on the back of a strong earnings report from Dell Computer. The Nasdaq composite was 8.72 weaker at 1,388.97 and the Pacific Stock Exchange technology index shed 0.6 per cent.

Dell Computer, which reported quarterly earnings of \$1.01 per share, 18 cents ahead of estimates after the market closed on Tuesday, added \$1.74 at \$74. That led other computer makers higher: Gateway 2000 added \$1.14 at \$62.51 and Compaq Computer climbed \$1.14 at \$81.74.

TORONTO moved sharply lower in line with Wall Street in volume described by dealers as fairly heavy. Almost 8m shares were traded in the first 15 minutes after the opening bell. At noon, the TSE-300 composite index was off 34.78 at 6,213.00. High-tech stocks led the market lower, Northern Telecom retreated \$3.65 to \$39.35.

MEXICO CITY fell back from recent record highs, following Wall Street lower in early trading. "All eyes are on the Dow, but it still feels strong out there. There has been selling, but not heavy selling," said one broker. At mid-session, the IPC index was off 37.32 at 3,901.37.

SAO PAULO was the worst hit Latin American market, sliding lower to unwind some of the strong gains built up by this week's telecoms privatisation rally. At mid-session, the Bovespa index was 1,655 or 1.8 per cent lower at 89,363.

SANTIAGO continued to rise on hopes for lower interest rates. The IPSA index was 0.37 higher at 118.80 at mid-session.

EUROPE

Leading bourses held their breath when Mr Alan Greenspan began his annual Humphrey-Hawkins address. Wall Street went juddering lower, but in the event there was a muted reaction in Europe.

ZURICH returned to its record-setting ways with the spotlight on UBS, Novartis and the first day of trading of the Ciba Specialty Chemicals rights. The SMI index closed up 35.8 at an all-time high of 4,538.7 after 4,566.0.

Novartis, traded ex-rights in Ciba Specialty Chemicals, finished \$F17.7 higher at 1,718; Tuesday's closing price was adjusted down \$F7.79 for the rights.

The Ciba rights were quoted at \$F18.05 after an opening \$F17.00 and a high of \$F18.05. This was sharply above the rights bid floor price of \$F16.4, announced by the spin-off syndicate on Tuesday night.

Against the trend, SMH, the Swiss maker, tumbled \$F6.9 to \$F8.66 as lower than expected 1996 results prompted a round of profit-taking.

PARIS ended modestly lower after sharp swings in Renault and another strong day for leading retailers. The CAC 40 index closed off 5.55 at 2,802.17.

bilility of a loss of up to FF60bn for the motor giant for 1996. But by the end of a busy session, the shares were \$F59 or 2.4 per cent higher at FF123.9 in 1.2m traded.

Pinault-Printemps continued to rise on persistent merger talk and oews of upbeat household consumption figures for January. The stock added FF59 or 2.5 per cent to FF245.00. Promodes, a rival retail group, gained FF20 to FF169.00.

Carrefour, a strong market lately, eased \$F7.77 to \$F73.481 following annual earnings in line with broker estimates. Elf Aquitaine's results also matched brokers' expectations, and the shares added \$F5.50 to \$F57.75.

Paribas gained 50 centimes to FF296.45 after today's results statement. AGF, strong on Tuesday following takeover talk, eased FF2.50 to FF219.50 on reports of a disposal.

FRANKFURT stood firm against the opening swings on Wall Street to edge higher in quiet trade. Henkel, up more than 5 per cent, led the way with Schering closed behind. The Dax index closed 11.68 higher at an all-time high of 3,245.02.

Schering hit DM155 before closing up DM5.80 at DM158 on speculation that the firm was set to open up its contraceptive market to foreign companies plus upbeat news

FTSE Actuaries Share Indices

Feb 26	Hourly changes	Open	10.30	11.00	12.00	13.00	14.00	15.00	Close
FTSE Actuaries 100	21.47.28	21.48.15	21.48.57	21.50.34	21.51.58	21.53.25	21.54.46	21.56.00	21.57.03
FTSE Actuaries 200	21.55.58	21.56.12	21.57.77	21.59.83	21.62.63	21.65.04	21.66.43	21.68.03	21.69.03

Feb 26	Hourly changes	Open	10.30	11.00	12.00	13.00	14.00	15.00	Close
FTSE Actuaries 100	21.47.28	21.48.15	21.48.57	21.50.34	21.51.58	21.53.25	21.54.46	21.56.00	21.57.03
FTSE Actuaries 200	21.55.58	21.56.12	21.57.77	21.59.83	21.62.63	21.65.04	21.66.43	21.68.03	21.69.03

on sales from the company. Henkel gained DM4.50 to DM90.

Volkswagen continued to slip after Tuesday's slightly disappointing results. A number of brokers reiterated buy recommendations, but the stock still came off DM8.50 to DM791.5. Daimler-Benz was also a dull spot, losing DM1.50 to DM130.75.

Continental gained 98 pf to DM322.98 on talk the group had developed a new production machine.

AMSTERDAM managed to cling to the upside. There were a number of strong results stories and solid buying of selected international stocks. At the close, the AEX index was up 0.22 at 750.51.

Unilever rose \$F1.50 to \$F175.50 following a strong buy recommendation from Morgan Stanley, and Philips moved higher in active two-way trading. The shares added \$F1.20 to \$F85.30 in 6.3m traded. Akzo Nobel gained \$F1.90 to \$F123.

Strong results and news of a share split helped lift

Pharmacia & Upjohn after the company released higher 1996 earnings but said that it might not meet its goal of a 25 per cent operating profit margin by 1998. The general index edged back 3.44 from Tuesday's record high to close at 2,683.16.

OSLO saw a 14 per cent plunge in Aker Maritime, the offshore services company, as its announcement of a 70 per cent rise in 1996 profits before tax was accompanied by a warning from the deputy managing director, Mr Tor Bergstrom, that the company would have to work hard to live up to market expectations this year.

The total index dropped 14.55 to 1,087.61.

BRUSSELS pushed further into record territory and as an early closing market had little time to react to Wall Street. The Bel-20 index added 7.13 to 2,145.43 but in lower than average turnover of BF2.6bn.

HELSINKI was also at a peak, with the HX index up 26.21 at 2,929.25, but off an intraday 3.91.44.

ATHENS continued its hull run, adding another 3.5 per cent and prompting the capital market commission to warn investors to avoid rumour-based investment decisions. The general index settled at 1,453.60, up 45.95.

STOCKHOLM featured a SKr7 fall to SKr275 in

Written and edited by Michael Morgan and Jeffrey Brown

South Africa industrials under pressure

A bad day for industrials but further gains for golds left Johannesburg little changed after a session marked by heavy volume. The all share index closed up 2.9 at 7,205.7. Gold shares came off the

top towards the close of trading but managed to end with the index up 4.9 at 1,543.4. Continued heavy selling of Sasol following Tuesday's disappointing results sent the shares down R1.50 to R50

for a two-day decline of more than 9 per cent. At the close, the industrial index was off 46.7 at 8,378.8. South African Breweries lost R2.50 to R138. De Beers gained R2.50 to R158.5.

Jakarta pushes up 1.6% to all-time high

ASIA PACIFIC

Sustained demand across the board pushed JAKARTA to a record high as foreign buyers re-entered a market previously dominated by domestic investors. The composite index rose 11.30 or 1.6 per cent to 712.61, breaking its previous high of 710.43 recorded on February 14.

Local investors were, however, still active buyers of shares rumoured to be the subject of rights issues, takeovers and acquisitions.

Bank Umum Nasional jumped \$P500 to \$P2,150 on speculation that it would acquire a stake in Bank Peringkat.

TOKYO reversed early gains to slip back below the 19,000 point level, writes Brian Hutton.

Nikkei futures rose overnight in Chicago, which gave the market a jump start, but the momentum petered out after the Nikkei 225 average had climbed about 60 points to the day's high of 19,216.51, and a wave of profit-taking took over.

The Nikkei bounced back from an afternoon low of 18,894.89 to end the day down 79.15 points at 18,990.92, while the Topix index of all first-session shares slid 9.17 to 1,416.20. The capital-weighted Nikkei 300 index lost 1.91 points to 271.64.

In London, the ISE/Nikkei 50 index fell 0.86 to 1,448.46. Matsushita Electric Industrial, the core company of the consumer electronics group, gained slightly after yesterday's strong third quarter results, but enthusiasm was muted by the company's announcement of a ¥100m loan write-off to a finance subsidiary.

According to Ms Masami Fujino, a senior analyst at Jardine Fleming in Tokyo, there are worries that there could be more loan write-offs

to come, as well as possible pension liabilities. Matsushita added ¥10 to ¥1,870.

Kyotaru, the takeover sushi chain which filed for bankruptcy last month in the wake of a food poisoning epidemic, strengthened on rumours that the food manufacturer, Katokichi, might step in to support it. Kyotaru closed ¥15 higher at ¥57.

Green Cross and Yoshitomi Pharmaceutical continued to slide after Monday's announcement of their planned merger. Green Cross fell another ¥22 to ¥498, and Yoshitomi hit a 12 month low of ¥794, down ¥28.

Overall, losers outnumbered gainers by 647 to 440,

with 167 issues unchanged. Volume also declined, to an estimated 883m shares, from Tuesday's 924m. In Osaka, the OSE dropped 45.66 to 19,691.07 in volume of 116.9m shares.

MANILA saw heavy demand for speculative issues which continued to soar, while blue chips turned down after two days of advances. The main index ended 13.26 weaker at 3,349.82.

Mining and property issues were at the centre of attention. Ebecom Holdings soared 32.9 per cent to 93 centavos while ATN Holdings leaped 21.9 per cent to 9.75 centavos.

SYDNEY ran into profit-taking with many investors apprehensive about how the US market would respond to Mr Alan Greenspan's Humphrey-Hawkins testimony to the senate. The All Ordinaries index lost 17.7 to 2,483.1 in turnover of A\$1.1bn.

Analysts said that union wage bargaining figures, showing an annualised rise of 4.4 per cent in the December quarter, were treated as positive for the market, but that firmer bonds offered no support for stocks.

HONG KONG was off its highs as the main index ran into resistance and saw another record-setting rally

by HSBC Holdings lost steam.

The Hang Seng index finished 21.57 higher at 13,541.83, off a high of 13,610.43. Turnover picked up to HK\$3.2bn.

HSBC rallied to another intra-day record high of HK\$195.50 before closing steady at HK\$193.50. Hang Seng Bank fell 25 cents to HK\$91.50 after HK\$92.50.

KUALA LUMPUR's early gains evaporated in the second half of the day as investors took profits after the market's bullish streak.

The composite index turned back from a peak at 1,278.94 to close 6.20 weaker at 1,266.37.

Emerging markets: IFC weekly investable price indices

Market	No. of stocks	February 21 1996	% Change	February 21 1996	% Change
Latin America	(940)	630.84	+0.8	630.84	+0.8
Argentina	(30)	1,089.25	+1.5	1,089.25	+1.5
Brazil	(88)	481.56	-0.6	481.56	-0.6
Chile	(45)	718.14	+0.4	718.14	+0.4
Colombia	(14)	757.12	+3.6	757.12	+3.6
Mexico	(54)	618.02	+1.3	618.02	+1.3
Peru	(19)	219.24	+1.8	219.24	+1.8
Venezuela	(18)	735.51	+1.5	735.51	+1.5
Asia	(711)	288.16	+1.1	288.16	+1.1
China	(27)	69.98	-1.3	69.98	-1.3
South Korea	(156)	78.23	-4.1	78.23	-4.1
Philippines	(42)	300.31	-1.8	300.31	-1.8
Taiwan, China	(90)	165.13	+1.8	165.13	+1.8
India	(78)	95.18	-2.1	95.18	-2.1
Indonesia	(49)	135.51	-2.0	135.51	-2.0
Malaysia	(148)	382.87	+1.9	382.87	+1.9
Pakistan	(28)	270.39	+8.9	270.39	+8.9
Sri Lanka	(5)	100.03	+2.3	100.03	+2.3
Thailand	(87)	198.03	+7.3	198.03	+7.3
Euro/Mid East	(306)	180.34	+1.3	180.34	+1.3
Czech Rep	(7)	78.87	+3.2	78.87	+3.2
Egypt	(10)	115.34	+5.6	115.34	+5.6
Greece	(20)	320.63	+7.5	320.63	+7.5
Hungary	(12)	245.80	+0.5	245.80	+0.5
Jordan	(7)	191.21	-0.6	191.21	-0.6
Morocco	(9)	104.87	+2.0	104.87	+2.0
Poland	(30)	870.40	-0.4	870.40	-0.4
Portugal	(28)	161.56	-0.7	161.56	-0.7
Russia	(15)	117.59	+3.8	117.59	+3.8
Slovakia	(5)	111.22	+4.2	111.22	+4.2
South Africa	(58)	238.34	+2.0	238.34	+2.0
Turkey	(5)	228.45	+4.4	228.45	+4.4
Zimbabwe	(5)	600.33	+15.2	600.33	+15.2
Composite	(1285)	331.88	+1.0	331.88	+1.0

Indices are calculated at end-week, weekly changes are percentage increments from the previous Friday. Data after Dec 1995-1996 except those noted which are (Feb 1 1997) (Feb 21 1996) (Feb 21 1995) (Feb 21 1994) (Feb 21 1993) (Feb 21 1992) (Feb 21 1991) (Feb 21 1990) (Feb 21 1989) (Feb 21 1988) (Feb 21 1987) (Feb 21 1986) (Feb 21 1985) (Feb 21 1984) (Feb 21 1983) (Feb 21 1982) (Feb 21 1981) (Feb 21 1980) (Feb 21 1979) (Feb 21 1978) (Feb 21 1977) (Feb 21 1976) (Feb 21 1975) (Feb 21 1974) (Feb 21 1973) (Feb 21 1972) (Feb 21 1971) (Feb 21 1970) (Feb 21 1969) (Feb 21 1968) (Feb 21 1967) (Feb 21 1966) (Feb 21 1965) (Feb 21 1964) (Feb 21 1963) (Feb 21 1962) (Feb 21 1961) (Feb 21 1960) (Feb 21 1959) (Feb 21 1958) (Feb 21 1957) (Feb 21 1956) (Feb 21 1955) (Feb 21 1954) (Feb 21 1953) (Feb 21 1952) (Feb 21 1951) (Feb 21 1950) (Feb 21 1949) (Feb 21 1948) (Feb 21 1947) (Feb 21 1946) (Feb 21 1945) (Feb 21 1944) (Feb 21 1943) (Feb 21 1942) (Feb 21 1941) (Feb 21 1940) (Feb 21 1939) (Feb 21 1938) (Feb 21 1937) (Feb 21 1936) (Feb 21 1935) (Feb 21 1934) (Feb 21 1933) (Feb 21 1932) (Feb 21 1931) (Feb 21 1930) (Feb 21 1929) (Feb 21 1928) (Feb 21 1927) (Feb 21 1926) (Feb 21 1925) (Feb 21 1924) (Feb 21 1923) (Feb 21 1922) (Feb 21 1921) (Feb 21 1920) (Feb 21 1919) (Feb 21 1918) (Feb 21 1917) (Feb 21 1916) (Feb 21 1915) (Feb 21 1914) (Feb 21 1913) (Feb 21 1912) (Feb 21 1911) (Feb 21 1910) (Feb 21 1909) (Feb 21 1908) (Feb 21 1907) (Feb 21 1906) (Feb 21 1905) (Feb 21 1904) (Feb 21 1903) (Feb 21 1902) (Feb 21 1901) (Feb 21 1900) (Feb 21 1899) (Feb 21 1898) (Feb 21 1897) (Feb 21 1896) (Feb 21 1895) (Feb 21 1894) (Feb 21 1893) (Feb 21 1892) (Feb 21 1891) (Feb 21 1890) (Feb 21 1889) (Feb 21 1888) (Feb 21 1887) (Feb 21 1886) (Feb 21 1885) (Feb 21 1884) (Feb 21 1883) (Feb 21 1882) (Feb 21 1881) (Feb 21 1880) (Feb 21 1879) (Feb 21 1878) (Feb 21 1877) (Feb 21 1876) (Feb 21 1875) (Feb 21 1874) (Feb 21 1873) (Feb 21 1872) (Feb 21 1871) (Feb 21 1870) (Feb 21 1869) (Feb 21 1868) (Feb 21 1867) (Feb 21 1866) (Feb 21 1865) (Feb 21 1864) (Feb 21 1863) (Feb 21 1862) (Feb 21 1861) (Feb 21 1860) (Feb 21 1859) (Feb 21 1858) (Feb 21 1857) (Feb 21 1856) (Feb 21 1855) (Feb 21 1854) (Feb 21 1853) (Feb 21 1852) (Feb 21 1851) (Feb 21 1850) (Feb 21 1849) (Feb 21 1848) (Feb 21 1847) (Feb 21 1846) (Feb 21 1845) (Feb 21 1844) (Feb 21 1843) (Feb 21 1842) (Feb 21 1841) (Feb 21 1840) (Feb 21 1839) (Feb 21 1838) (Feb 21 1837) (Feb 21 1836) (Feb 21 1835) (Feb 21 1834) (Feb 21 1833) (Feb 21 1832) (Feb 21 1831) (Feb 21 1830) (Feb 21 1829) (Feb 21 1828) (Feb 21 1827) (Feb 21 1826) (Feb 21 1825) (Feb 21 1824) (Feb 21 1823) (Feb 21 1822) (Feb 21 1821) (Feb 21 1820) (Feb 21 1819) (Feb 21 1818) (Feb 21 1817) (Feb 21 1816) (Feb 21 1815) (Feb 21 1814) (Feb 21 1813) (Feb 21 1812) (Feb 21 1811) (Feb 21 1810) (Feb 21 1809) (Feb 21 1808) (Feb 21 1807) (Feb 21 1806) (Feb 21 1805) (Feb 21 1804) (Feb 21 1803) (Feb 21 1802) (Feb 21 1801) (Feb 21 1800) (Feb 21 1799) (Feb 21 1798) (Feb 21 1797) (Feb 21 1796) (Feb 21 1795) (Feb 21 1794) (Feb 21 1793) (Feb 21 1792) (Feb 21 1791) (Feb 21 1790) (Feb 21 1789) (Feb 21 1788) (Feb 21 1787) (Feb 21 1786) (Feb 21 1785) (Feb 21 1784) (Feb 21 1783) (Feb 21 1782) (Feb 21 1781) (Feb 21 1780) (Feb 21 1779) (Feb 21 1778) (Feb 21 1777) (Feb 21 1776) (Feb 21 1775) (Feb 21 1774) (Feb 21 1773) (Feb 21 1772) (Feb 21 1771) (Feb 21 1770) (Feb 21 1769) (Feb 21 1768) (Feb 21 1767) (Feb 21 1766) (Feb 21 1765) (Feb 21 1764) (Feb 21 1763) (Feb 21 1762) (Feb 21 1761) (Feb 21 1760) (Feb 21 1759) (Feb 21 1758) (Feb 21 1757) (Feb 21 1756) (Feb 21 1755) (Feb 21 1754) (Feb 21 1753) (Feb 21 1752) (Feb 21 1751) (Feb 21 1750) (Feb 21 1749) (Feb 21 1748) (Feb 21 1747) (Feb 21 1746) (Feb 21 1745) (Feb 21 1744) (Feb 21 1743) (Feb 21 1742) (Feb 21 1741) (Feb 21 1740) (Feb 21 1739) (Feb 21 1738) (Feb 21 1737) (Feb 21 1736) (Feb 21 1735) (Feb 21 1734) (Feb 21 1733) (Feb 21 1732) (Feb 21 1731) (Feb 21 1730) (Feb 21 1729) (Feb 21 1728) (Feb 21 1727) (Feb 21 1726) (Feb 21 1725) (Feb 21 1724) (Feb 21 1723) (Feb 21 1722) (Feb 21 1721) (Feb 21 1720) (Feb 21 1719) (Feb 21 1718) (Feb 21 1717) (Feb 21 1716) (Feb 21 1715) (Feb 21 1714) (Feb 21 1713) (Feb 21 1712) (Feb 21 1711) (Feb 21 1710) (Feb 21 1709) (Feb 21 1708) (Feb 21 1707) (Feb 21 1706) (Feb 21 1705) (Feb 21 1704) (Feb 21 1703) (Feb 21 1702) (Feb 21 1701) (Feb 21 1700) (Feb 21 1699) (Feb 21 1698) (Feb 21 1697) (Feb 21 1696) (Feb 21 1695) (Feb 21 1694) (Feb 21 1693) (Feb 21 1692) (Feb 21 1691) (Feb 21 1690) (Feb 21 1689) (Feb 21 1688) (Feb 21 1687) (Feb 21 1686)